

**JRC / NJR Corporation** **DigiReel** **AMPLIFIERS (Continued)**

Digi-Key Part No.	Description	Pkg.	Price Each*	
			1	25 100
NJU07093AF-TE1#CT-ND	Low Power/Low Offset Voltage Tiny Single CMOS Op Amp*.....5-MTP	63	53	42
NJU07093AF-TE1#FR-ND	Low Power/Low Offset Voltage Tiny Single CMOS Op Amp*.....5-MTP	1104.00/3,000		
NJU07094D-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp.....8-Dip	1.32	1.10	.88
NJU07094F-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp.....8-DMP	1.32	1.10	.88
NJU07094R-TE1CT-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp.....8-VSP	2.73	2.28	1.82
NJU07094R-TE1FR-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp.....8-VSP	3185.00/2,000		
NJU07094R1-TE1#CT-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp*.....8-TVSP	2.73	2.28	1.82
NJU07094R1-TE1#FR-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp*.....8-TVSP	3256.00/2,000		
NJU07094V-TE1CT-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp.....8-SSOP	1.47	1.23	.98
NJU07094V-TE1FR-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp.....8-SSOP	1715.00/2,000		
NJU07095D-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp.....8-Dip	1.26	1.05	.84
NJU07095M-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp.....8-DMP	1.26	1.05	.84
NJU07095R-TE1CT-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp.....8-VSP	2.73	2.28	1.82
NJU07095R-TE1FR-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp.....8-VSP	3185.00/2,000		
NJU07095R1-TE1CT-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp*.....8-TVSP	2.73	2.28	1.82
NJU07095R1-TE1FR-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp*.....8-TVSP	3185.00/2,000		
NJU07095V-TE1CT-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp.....8-SSOP	2.73	2.28	1.82
NJU07095V-TE1FR-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp.....8-SSOP	3185.00/2,000		
NJU07096R-TE1#CT-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp*.....8-VSP	2.73	2.28	1.82
NJU07096R-TE1#FR-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp*.....8-VSP	3256.00/2,000		
NJU07096R1-TE1CT-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp*.....8-TVSP	2.73	2.28	1.82
NJU07096R1-TE1FR-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp*.....8-TVSP	3185.00/2,000		
NJU07096V-TE2CT-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp.....8-SSOP	2.73	2.28	1.82
NJU07096V-TE2FR-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp.....8-SSOP	3185.00/2,000		
NJU17102AD-ND	CMOS Comparator with CMOS Output.....8-Dip	3.15	2.63	2.10
NJU17102AM-ND	CMOS Comparator with CMOS Output.....8-DMP	3.15	2.63	2.10
NJU0721V-TE1CT-ND	Class-D Headphone Amplifier for Digital Audio.....20-SSOP	4.20	3.50	2.80
NJU0721V-TE1FR-ND	Class-D Headphone Amplifier for Digital Audio.....20-SSOP	4900.00/2,000		
NJU0725V-TE1CT-ND	Class-D Amp for Digital Audio.....24-SSOP	6.30	5.25	4.20
NJU0725V-TE1FR-ND	Class-D Amp for Digital Audio.....24-SSOP	7350.00/2,000		
NJU0752V-TE1#CT-ND	Analog Signal Input Class-D Amp for Piezo Speaker*.....14-SSOP	5.46	4.55	3.64
NJU0752V-TE1#FR-ND	Analog Signal Input Class-D Amp for Piezo Speaker*.....14-SSOP	4236.00/2,000		
NJU0754V-TE2CT-ND	Analog Signal Input Monoaural Class-D Power Amp*.....10-SSOP	2.19	1.83	1.46
NJU0755V-TE1#CT-ND	Analog Signal Input Stereo Class-D Power Amp*.....20-SSOP	3.42	2.85	2.28
NJU0755V-TE1#FR-ND	Analog Signal Input Stereo Class-D Power Amp*.....20-SSOP	3990.00/2,000		

**JRC / NJR Corporation** **DRIVERS**

Digi-Key Part No.	Description	Pkg.	Price Each*	
			1	25 100
NJM2577M-TE2#CT-ND	Quad Video Driver*.....20-DMP	3.00	2.50	2.00
NJM2577M-TE2#FR-ND	Quad Video Driver*.....20-DMP	3500.00/2,000		
NJM3517D2#-ND	Stepper Motor Controller/Driver*.....16-Dip	5.58	4.65	3.72
NJM3517E2#-ND	Stepper Motor Controller/Driver*.....16-EMP	5.58	4.65	3.72
NJM3717D2#-ND	Stepper Motor Driver*.....16-Dip	2.13	1.78	1.42
NJM3770AD3#-ND	Stepper Motor Driver*.....16-Dip	4.50	3.75	3.00
NJM3771D2#-ND	Dual Stepper Motor Driver*.....22-Dip	6.00	5.00	4.00
NJM3771FM2#-ND	Dual Stepper Motor Driver*.....28-PLCC	6.00	5.00	4.00
NJM3772D2-ND	Dual Stepper Motor Driver*.....22-Dip	5.46	4.55	3.64
NJM3772D2#-ND	Dual Stepper Motor Driver*.....22-Dip	5.58	4.65	3.72
NJM3773D2-ND	Dual Stepper Motor Driver*.....22-Dip	5.04	4.20	3.36
NJM3773D2#-ND	Dual Stepper Motor Driver*.....22-Dip	5.13	4.28	3.42
NJM3774FM2-ND	Dual Stepper Motor Driver*.....28-PLCC	5.46	4.55	3.64
NJM3775D2#-ND	Dual Stepper Motor Driver*.....22-Dip	5.13	4.28	3.42
NJM3775FM2-ND	Dual Stepper Motor Driver*.....28-PLCC	5.04	4.20	3.36
NJM3777E3#-ND	Dual Stepper Motor Driver*.....24-EMP	5.13	4.28	3.42
NJM3777E3#-ND	Stepper Motor Driver*.....24-EMP	5.04	4.20	3.36
NJU0648F-TE1CT-ND	High Efficiency White LED Driver.....SOT-23-5	1.68	1.40	1.12
NJU0648F-TE1FR-ND	High Efficiency White LED Driver.....SOT-23-5	2940.00/3,000		
NJU0650F-TE2CT-ND	High Efficiency White LED Driver*.....SOT-23-5	1.50	1.25	1.00
NJU0650F-TE2FR-ND	High Efficiency White LED Driver*.....SOT-23-5	2625.00/3,000		
NJU0600V-TE1#CT-ND	Full Color LED Controller Driver with PWM Control*.....10-SSOP	1.47	1.23	.98
NJU0600V-TE1#FR-ND	Full Color LED Controller Driver with PWM Control*.....10-SSOP	1750.00/2,000		
NJU7325R-TE1CT-ND	Single-Phase DC Brushless Motor Driver.....8-VSP	1.05	.88	.70
NJU7325R-TE1FR-ND	Single-Phase DC Brushless Motor Driver.....8-VSP	1225.00/2,000		
NJU8117V-TE2#CT-ND	3V Operation Switching Driver for Class D Amp*.....10-SSOP	2.52	2.10	1.68
NJU8117V-TE2#FR-ND	3V Operation Switching Driver for Class D Amp*.....10-SSOP	3256.00/2,000		
NJU8113V-TE1#CT-ND	2V Operation Switching Driver for Class D Amp*.....14-SSOP	2.73	2.28	1.82
NJU8113V-TE1#FR-ND	2V Operation Switching Driver for Class D Amp*.....14-SSOP	2766.00/2,000		
NJW4301D-ND	2-Channel Bridge Driver.....16-Dip	3.48	2.90	2.32
NJW4301M-ND	2-Channel Bridge Driver.....30-SDMP	3.48	2.90	2.32

**JRC / NJR Corporation** **MULTIPLEXER**

Digi-Key Part No.	Description	Pkg.	Price Each*	
			1	25 100
NJU4051BM-ND	Single 8-Channel Mux.....16-DMP	93	78	62
NJU4053BD-ND	Triple 2-Channel Mux.....16-Dip	96	80	64

**JRC / NJR Corporation** **DigiReel** **POWER MANAGEMENT**

Digi-Key Part No.	Description	Pkg.	Price Each*	
			1	25 100
NJM78L05BD-ND	Series Regulator with Reset Function.....8-Dip	72	60	48
NJM78L05BM-ND	Series Regulator with Reset Function.....8-DMP	45	38	30
NJM78L05UA#-ND	5V, 100mA, Positive Voltage Regulator*.....SOT-89	39	33	26
NJM78L06UA#-ND	6V, 100mA, Positive Voltage Regulator*.....SOT-89	39	33	26
NJM78L08UA#-ND	8V, 100mA, Positive Voltage Regulator*.....SOT-89	39	33	26
NJM78L09UA#-ND	9V, 100mA, Positive Voltage Regulator*.....SOT-89	39	33	26
NJM78L12UA#-ND	12V, 100mA, Positive Voltage Regulator*.....SOT-89	39	33	26
NJM78L15UA#-ND	15V, 100mA, Positive Voltage Regulator*.....SOT-89	39	33	26
NJM78L20UA-ND	20V, 100mA, Positive Voltage Regulator.....SOT-89	39	33	26
NJM78L05BU#TE1#CT-ND	Series Regulator with Reset Function*.....SOT-89-5	63	53	42
NJM78L05BU#TE1#FR-ND	Series Regulator with Reset Function*.....SOT-89-5	367.50/1,000		
NJM78L05DD-ND	Series Regulator with Reset Function.....8-Dip	72	60	48
NJM78L05DU-TE1CT-ND	Series Regulator with Reset Function.....SOT-89-5	60	50	40
NJM78L05DU-TE1FR-ND	Series Regulator with Reset Function.....SOT-89-5	350.00/1,000		
NJM78M05FA#-ND	5V, 500mA, Positive Voltage Reg. with Isolated Tab*.....TO-220F	57	48	38

Digi-Key Part No.	Description	Pkg.	Price Each*		
			1	25	100
NJM78M09FA#-ND	9V, 500mA, Positive Voltage Reg. with Isolated Tab*.....TO-220F	57	48	38	
NJM78M12FA#-ND	12V, 500mA, Positive Voltage Reg. with Isolated Tab*.....TO-220F	57	48	38	
NJM78M15FA#-ND	15V, 500mA, Positive Voltage Reg. with Isolated Tab*.....TO-220F	57	48	38	
NJM78M24FA#-ND	24V, 500mA, Positive Voltage Reg. with Isolated Tab*.....TO-220F	57	48	38	
NJM79L05UA#-ND	5V, 100mA, Negative Voltage Regulator*.....SOT-89	45	38	30	
NJM79L08UA#-ND	8V, 100mA, Negative Voltage Regulator*.....SOT-89	45	38	30	
NJM79L09UA-TE1#CT-ND	9V, 100mA, Negative Voltage Regulator*.....SOT-89	45	38	30	
NJM79L12L2A#-ND	12V, 100mA, Negative Voltage Regulator*.....TO-92	42	35	28	
NJM79L12UA#-ND	12V, 100mA, Negative Voltage Regulator*.....SOT-89	45	38	30	
NJM79L24UA#-ND	24V, 100mA, Negative Voltage Regulator.....SOT-89	69	58	46	
NJM79M05FA#-ND	5V, 500mA, Negative Voltage Regulator with Isolated Tab*.....TO-220F	63	53	42	
NJM79M08FA-ND	8V, 500mA, Negative Voltage Regulator with Isolated Tab.....TO-220F	69	58	46	
NJM79M15FA-ND	15V, 500mA, Negative Voltage Regulator with Isolated Tab.....TO-220F	69	58	46	
NJM79M18FA-ND	18V, 500mA, Negative Voltage Regulator with Isolated Tab.....TO-220F	69	58	46	
NJM79M24FA-ND	24V, 500mA, Negative Voltage Regulator with Isolated Tab.....TO-220F	69	58	46	
NJM3170L1-TE1CT-ND	Adjustable 3-Terminal Positive Voltage Regulator.....TO-252	90	75	60	
NJM3170L1-TE1FR-ND	Adjustable 3-Terminal Positive Voltage Regulator.....TO-252	1575.00/3,000			
NJM3177F-ND	Adjustable 1.5A, Voltage Regulator with Isolated Tab*.....TO-220F	87	73	58	
NJM431D-ND	Adjustable Precision Shunt Regulator.....8-Dip	48	40	32	
NJM431E-ND	Adjustable Precision Shunt Regulator.....8-SDIC	42	35	28	
NJM431L-ND	Adjustable Precision Shunt Regulator.....TO-92	42	35	28	
NJM431M-ND	Adjustable Precision Shunt Regulator.....8-DMP	54	45	36	
NJM723M-ND	Precision Voltage Regulator.....14-DMP	54	45	36	
NJM723MF-ND	Precision Voltage Regulator*.....14-DMP	72	60	48	
NJM2355D#-ND	2-Output High Voltage Switching Regulator*.....18-Dip	2.58	2.15	1.72	
NJM2360D#-ND	DC/DC Converter Control IC*.....8-Dip	84	70	56	
NJM2370R02-TE1CT-ND	2.0V, Low Dropout Voltage Regulator with On/Off Control.....8-VSP	60	50	40	
NJM2370R02-TE1FR-ND	2.0V, Low Dropout Voltage Regulator with On/Off Control.....8-VSP	700.00/2,000			
NJM2370R03-TE1CT-ND	3.0V, Low Dropout Voltage Regulator with On/Off Control.....8-VSP	60	50	40	
NJM2370R03-TE1FR-ND	3.0V, Low Dropout Voltage Regulator with On/Off Control.....8-VSP	700.00/2,000			
NJM2370R03-TE1FR-ND	3.7V, Low Dropout Voltage Regulator with On/Off Control.....8-VSP	60	50	40	
NJM2370R03-TE1FR-ND	3.7V, Low Dropout Voltage Regulator with On/Off Control.....8-VSP	700.00/2,000			
NJM2370U03-TE1CT-ND	3.0V, Low Dropout Voltage Regulator with On/Off Control.....SOT-89-5	60	50	40	
NJM2373AF-TE1CT-ND	Adjustable High Precision Shunt Regulator.....5-MTP	66	55	44	
NJM2373AF-TE1FR-ND	Adjustable High Precision Shunt Regulator.....5-MTP	1155.00/3,000			
NJM2373AU-TE1CT-ND	Adjustable High Precision Shunt Regulator.....SOT-89	84	70	56	
NJM2373AU-TE1FR-ND	Adjustable High Precision Shunt Regulator.....SOT-89	490.00/1,000			
NJM2384D-ND	DC/DC Converter Control.....14-Dip	2.10	1.75	1.40	
NJM2391D103TE1#CT-ND	3V, Low Dropout Voltage Regulator.....TO-252	84	70	56	
NJM2391D103TE1#FR-ND	3V, Low Dropout Voltage Regulator.....TO-252	1524.00/3,000			
NJM2396F05-ND	Low Dropout Voltage Regulator.....TO-220F-4	1.14	95	76	
NJM2396F03-ND	Low Dropout Voltage Regulator.....TO-220F-4	1.05	88	70	
NJM2397F-ND	Adjustable Low Dropout Voltage Regulator.....TO-220F-4	1.14	95	76	
NJM2800F3342TE1CT-ND	3.3V, Low Dropout Voltage Regulator with Reset.....5-MTP	1.05	88	70	
NJM2800F3342TE1FR-ND	3.3V, Low Dropout Voltage Regulator with Reset.....SOT-89-5	1837.50/3,000			
NJM2845D118TE1CT-ND	1.8V, Low Dropout Voltage Regulator.....TO-252	63	53	42	
NJM2845D118TE1FR-ND	1.8V, Low Dropout Voltage Regulator.....TO-252	1102.50/3,000			
NJM2845D123TE1CT-ND	2.3V, Low Dropout Voltage Regulator.....TO-252	63	53	42	
NJM2845D123TE1FR-ND	2.3V, Low Dropout Voltage Regulator.....TO-252	1102.50/3,000			
NJM2845D125TE1CT-ND	2.5V, Low Dropout Voltage Regulator.....TO-252	63	53	42	
NJM2845D103TE1CT-ND	3V, Low Dropout Voltage Regulator.....TO-252	63	53	42	
NJM2845D103TE1FR-ND	3V, Low Dropout Voltage Regulator.....TO-252	1102.50/3,000			
NJM2846D103TE1CT-ND	3V, Low Dropout Voltage Regulator.....TO-252-5	81	68	54	
NJM2846D103TE1FR-ND	3V, Low Dropout Voltage Regulator.....TO-252-5	1417.50/3,000			
NJM2846D103TE1CT-ND	1.8V, Low Dropout Voltage Regulator.....TO-252-5	81	68	54	
NJM2846D103TE1FR-ND	1.8V, Low Dropout Voltage Regulator.....TO-252-5	1417.50/3,000			
NJM2846D132TE1#CT-ND	2.3V, Low Dropout Voltage Regulator.....TO-252-5	81	68	54	
NJM2846D132TE1#FR-ND	2.3V, Low Dropout Voltage Regulator.....TO-252-5	1417.50/3,000			
NJM2846D132TE1#CT-ND	3.3V, Low Dropout Voltage Regulator.....TO-252-5	81	68	54	
NJM2846D132TE1#FR-ND	3.3V, Low Dropout Voltage Regulator.....TO-252-5	1417.50/3,000			
NJM2850D11-05-TE1#CT-ND	5V, Low Dropout Voltage Regulator* <b>NEW!</b> .....TO-252	63	53	42	
NJM2850D11-05-TE1#FR-ND	5V, Low Dropout Voltage Regulator* <b>NEW!</b> .....TO-252	1102.50/3,000			
NJM2850D13-05-TE1#CT-ND	5V, Low Dropout Voltage Regulator* <b>NEW!</b> .....TO-252-5	63	53	42	
NJM2850D13-05-TE1#FR-ND	5V, Low Dropout Voltage Regulator* <b>NEW!</b> .....TO-252-5	1102.50/3,000			
NJM2860F03-33TE1CT-ND	3.3V, Low Dropout Voltage Regulator.....SC-88A	45	38	30	
NJM2860F03-33TE1FR-ND	3.3V, Low Dropout Voltage Regulator.....SC-88A	787.50/3,000			
NJM2863F03-TE1CT-ND	3V, Ultra Low Noise Low Dropout Voltage Regulator.....5-MTP	45	38	30	
NJM2863F03-TE1FR-ND	3V, Ultra Low Noise Low Dropout Voltage Regulator.....5-MTP	787.50/3,000			
NJM2863F28-TE1CT-ND	2.8V, Ultra Low Noise Low Dropout Voltage Regulator.....5-MTP	45	38	30	
NJM2863F28-TE1FR-ND	2.8V, Ultra Low Noise Low Dropout Voltage Regulator.....5-MTP	787.50/3,000			
NJM2863F29-TE1CT-ND	2.9V, Ultra Low Noise Low Dropout Voltage Regulator.....5-MTP	45	38	30	
NJM2863F29-TE1FR-ND	2.9V, Ultra Low Noise Low Dropout Voltage Regulator.....5-MTP	787.50/3,000			
NJM2864F03-TE1CT-ND	3V, Ultra Low Noise Low Dropout Voltage Regulator.....5-MTP				

**JRC / NJR Corporation** **DigiReel** **POWER MANAGEMENT (Continued)**

Digi-Key Part No.	Description	Pkg.	Price Each*		
			1	25	100
NJU7201L55-ND	5.5V, CMOS 3-Terminal Positive Voltage Regulator	TO-92	63	53	42
NJU7201U32F-ND	3.2V, CMOS 3-Terminal Positive Voltage Regulator*	SOT-89	63	53	42
NJU7211L50-ND	5.0V, CMOS 3-Terminal Negative Voltage Regulator	TO-92	72	60	48
NJU7222L50-ND	5V, High Prec./Output Current CMOS 3-Terminal Voltage Reg.	TO-92	84	70	56
NJU7222U30-ND	3V, High Prec./Output Current CMOS 3-Terminal Voltage Reg.	SOT-89	66	55	44
NJU7222U50-ND	5V, High Prec./Output Current CMOS 3-Terminal Voltage Reg.	SOT-89	66	55	44
NJU7223F18-ND	1.8V, 500mA Low Dropout Voltage Regulator	TO-220F	93	78	62
NJU7223F50-ND	5V, 500mA Low Dropout Voltage Regulator*	TO-220F	93	78	62
NJU7231F28-TE1CT-ND	2.8V, High Precision CMOS 3-Terminal Voltage Regulator	5-MTP	60	50	40
NJU7231F28-TE1TR-ND	2.8V, High Precision CMOS 3-Terminal Voltage Regulator	5-MTP	1050.00/3,000		
NJU7231F52-TE1CT-ND	5.2V, High Precision CMOS 3-Terminal Voltage Regulator	5-MTP	60	50	40
NJU7231L12-ND	1.2V, High Precision CMOS 3-Terminal Voltage Regulator	TO-92	75	63	50
NJU7231L28-ND	2.8V, High Precision CMOS 3-Terminal Voltage Regulator	TO-92	75	63	50
NJU7231L52-ND	5.2V, High Precision CMOS 3-Terminal Voltage Regulator	TO-92	75	63	50
NJU7231U18-TE1CT-ND	1.8V, High Precision CMOS 3-Terminal Voltage Regulator	SOT-89	60	50	40
NJU7231U30-TE1CT-ND	3V, High Precision CMOS 3-Terminal Voltage Regulator	SOT-89	60	50	40
NJU7231U30-TE1TR-ND	3V, High Precision CMOS 3-Terminal Voltage Regulator	SOT-89	350.00/1,000		
NJU7231U50-TE1CT-ND	5V, High Precision CMOS 3-Terminal Voltage Regulator	SOT-89	60	50	40
NJU7231U50-TE1TR-ND	5V, High Precision CMOS 3-Terminal Voltage Regulator	SOT-89	350.00/1,000		
NJU7241F18-TE1CT-ND	1.8V, High Precision LDO 60mA CMOS Voltage Regulator	5-MTP	69	58	46
NJU7241F18-TE1TR-ND	1.8V, High Precision LDO 60mA CMOS Voltage Regulator	5-MTP	1207.50/3,000		
NJU7241F28-TE1CT-ND	2.8V, High Precision LDO 60mA CMOS Voltage Regulator	5-MTP	69	58	46
NJU7241F28-TE1TR-ND	2.8V, High Precision LDO 60mA CMOS Voltage Regulator	5-MTP	1207.50/3,000		
NJU7241F40-TE1CT-ND	4V, High Precision LDO 60mA CMOS Voltage Regulator	5-MTP	69	58	46
NJU7241F40-TE1TR-ND	4V, High Precision LDO 60mA CMOS Voltage Regulator	5-MTP	1207.50/3,000		
NJU7241F50-TE1CT-ND	5V, High Precision LDO 60mA CMOS Voltage Regulator	5-MTP	69	58	46
NJU7241F50-TE1TR-ND	5V, High Precision LDO 60mA CMOS Voltage Regulator	5-MTP	1207.50/3,000		
NJU7250F25-TE1CT-ND	2.5V, Low Dropout Voltage Regulator	5-MTP	69	58	46
NJU7250F25-TE1TR-ND	2.5V, Low Dropout Voltage Regulator	5-MTP	1207.50/3,000		
NJU7261U30-TE1CT-ND	3V, CMOS Step-Up Switching Regulator	SOT-89-5	96	80	64
NJU7261U30-TE1TR-ND	3V, CMOS Step-Up Switching Regulator	SOT-89-5	560.00/1,000		
NJU7261U33-TE1CT-ND	3.3V, CMOS Step-Up Switching Regulator	SOT-89-5	96	80	64
NJU7261U33-TE1TR-ND	3.3V, CMOS Step-Up Switching Regulator	SOT-89-5	560.00/1,000		
NJU7261U50-TE1CT-ND	5V, CMOS Step-Up Switching Regulator	SOT-89-5	96	80	64
NJU7261U50-TE1TR-ND	5V, CMOS Step-Up Switching Regulator	SOT-89-5	560.00/1,000		
NJU7600M-ND	PWM Control Boost/Flyback Switching Regulator	8-DMP	1.26	1.05	.84
NJU7662D-ND	DC/DC Voltage Converter*	8-Dip	1.50	1.25	1.00
NJU7665AF-TE1CT-ND	Small Package Voltage Inverter	5-MTP	1.26	1.05	.84
NJU7665CF-TE1CT-ND	Small Package Voltage Inverter*	5-MTP	1.26	1.05	.84
NJU7670V-TE1CT-ND	Voltage Tripler	14-SSOP	3.03	2.53	2.02
NJU7670V-TE1TR-ND	Voltage Tripler	14-SSOP	3535.00/2,000		
NJU7700F25-TE1CT-ND	2.5V, N-Channel Open Drain Voltage Detector	SOT-23-5	42	35	28
NJU7700F25-TE1TR-ND	2.5V, N-Channel Open Drain Voltage Detector	SOT-23-5	735.00/3,000		
NJU7700F27-TE1CT-ND	2.7V, N-Channel Open Drain Voltage Detector	SOT-23-5	42	35	28
NJU7700F27-TE1TR-ND	2.7V, N-Channel Open Drain Voltage Detector	SOT-23-5	735.00/3,000		
NJU7701F06-TE1CT-ND	6V, CMOS Output Voltage Detector	SOT-23-5	42	35	28
NJU7701F06-TE1TR-ND	6V, CMOS Output Voltage Detector	SOT-23-5	735.00/3,000		
NJU7701F28-TE1CT-ND	2.8V, CMOS Output Voltage Detector	SOT-23-5	42	35	28
NJU7701F28-TE1TR-ND	2.8V, CMOS Output Voltage Detector	SOT-23-5	735.00/3,000		
NJU7701F44-TE1CT-ND	4.4V, CMOS Output Voltage Detector	SOT-23-5	42	35	28
NJU7701F44-TE1TR-ND	4.4V, CMOS Output Voltage Detector	SOT-23-5	735.00/3,000		
NJU771F03-TE1CT-ND	3V, Low Dropout Voltage Regulator	5-MTP	45	38	30
NJU771F03-TE1TR-ND	3V, Low Dropout Voltage Regulator	5-MTP	787.50/3,000		
NJU771F06-TE1CT-ND	6V, Low Dropout Voltage Regulator	5-MTP	45	38	30
NJU771F06-TE1TR-ND	6V, Low Dropout Voltage Regulator	5-MTP	787.50/3,000		
NJU772F03-TE1CT-ND	3V, Low Dropout Voltage Regulator	5-MTP	42	35	28
NJU772F03-TE1TR-ND	3V, Low Dropout Voltage Regulator	5-MTP	735.00/3,000		
NJU772F15-TE1CT-ND	1.5V, Low Dropout Voltage Regulator*	5-MTP	42	35	28
NJU772F15-TE1TR-ND	1.5V, Low Dropout Voltage Regulator*	5-MTP	735.00/3,000		
NJU773F25-TE1CT-ND	2.5V, Low Dropout Voltage Regulator	5-MTP	45	38	30
NJU773F25-TE1TR-ND	2.5V, Low Dropout Voltage Regulator	5-MTP	787.50/3,000		
NJU773F33-TE1CT-ND	3.3V, Low Dropout Voltage Regulator	5-MTP	45	38	30
NJU773F33-TE1TR-ND	3.3V, Low Dropout Voltage Regulator	5-MTP	787.50/3,000		
NJU774F03-TE1CT-ND	3V, Low Dropout Voltage Regulator	5-MTP	45	38	30
NJU774F03-TE1TR-ND	3V, Low Dropout Voltage Regulator	5-MTP	787.50/3,000		
NJU774F15-TE1CT-ND	1.5V, Low Dropout Voltage Regulator	5-MTP	45	38	30
NJU774F15-TE1TR-ND	1.5V, Low Dropout Voltage Regulator	5-MTP	787.50/3,000		
NJU774F28-TE1CT-ND	2.8V, Low Dropout Voltage Regulator	5-MTP	45	38	30
NJU774F28-TE1TR-ND	2.8V, Low Dropout Voltage Regulator	5-MTP	787.50/3,000		
NJU775F06-TE1CT-ND	5V, Low Dropout Voltage Regulator	5-MTP	45	38	30
NJU775F06-TE1TR-ND	5V, Low Dropout Voltage Regulator	5-MTP	787.50/3,000		
NJU775F33-TE1CT-ND	3.3V, Low Dropout Voltage Regulator	5-MTP	45	38	30
NJU775F33-TE1TR-ND	3.3V, Low Dropout Voltage Regulator	5-MTP	787.50/3,000		
NJU776F25-TE1CT-ND	2.5V, Low Dropout Voltage Regulator	5-MTP	45	38	30
NJU776F25-TE1TR-ND	2.5V, Low Dropout Voltage Regulator	5-MTP	787.50/3,000		
NJU776F33-TE1CT-ND	3.3V, Low Dropout Voltage Regulator	5-MTP	45	38	30
NJU776F33-TE1TR-ND	3.3V, Low Dropout Voltage Regulator	5-MTP	787.50/3,000		

**JRC / NJR Corporation** **DigiReel** **SPECIALIZED ICs**

Digi-Key Part No.	Description	Pkg.	Price Each*		
			1	25	100
NJM1496M-ND	Double Balanced Modulator/Demodulator	14-DMP	1.65	1.38	1.10
NJM2211D-ND	FSK Demodulator/Tone Decoder*	14-Dip	1.71	1.43	1.14
NJM2211M-ND	FSK Demodulator/Tone Decoder*	14-SOIC	1.71	1.43	1.14
NJM2229M-ND	Sync. Separation with AFC	16-DMP	1.68	1.40	1.12
NJM2232AM-ND	FM IF with Log Amp	24-DMP	3.93	3.28	2.62
NJM2240D-ND	Video Sub-Carrier Signal Quadrupler	8-Dip	1.89	1.58	1.26
NJM2240M-ND	Video Sub-Carrier Signal Quadrupler	8-DMP	1.89	1.58	1.26
NJM2248D-ND	3-Input Video Superimposer	8-Dip	1.05	88	70
NJM2255M-ND	Chroma Signal Hue/Tint Controller	8-DMP	1.68	1.40	1.12
NJM2257D-ND	Sync. Separator with AFC	16-Dip	2.85	2.38	1.90
NJM2259M-ND	RF Modulator for UHF Band	16-DMP	1.89	1.58	1.26
NJM2292V-TE1CT-ND	Narrow Band FM IF IC	20-SSOP	1.47	1.23	.98
NJM2292V-TE1TR-ND	Narrow Band FM IF IC	20-SSOP	1715.00/2,000		
NJM2294V-TE1CT-ND	FM IF IC for Pager	16-SSOP	3.99	3.33	2.66
NJM2294V-TE1TR-ND	FM IF IC for Pager	16-SSOP	3675.00/2,000		
NJM2509V-TE1FCT-ND	Video Superimposer with Y-C Mixer*	8-SSOP	1.68	1.40	1.12
NJM2509V-TE1FTR-ND	Video Superimposer with Y-C Mixer*	8-SSOP	1995.00/2,000		
NJM2519AM-ND	RF Modulator for VHF Band	8-DMP	1.26	1.05	.84
NJM2537V-TE1FCT-ND	Low Power FM IF IC for Pager*	20-SSOP	2.37	1.98	1.58
NJM2537V-TE1FTR-ND	Low Power FM IF IC for Pager*	20-SSOP	2765.00/2,000		
NJM2590V-TE1CT-ND	455kHz Input FM IF Demodulator	14-SSOP	2.10	1.75	1.40
NJM2592V-TE1CT-ND	470MHz Input Mixer 455kHz FM IF Demodulator	20-SSOP	3.15	2.63	2.10
NJM2594V-TE1CT-ND	Double Balanced Modulation/Demodulation	8-SSOP	2.94	2.45	1.96
NJM2594V-TE1TR-ND	Double Balanced Modulation/Demodulation	8-SSOP	3430.00/2,000		
NJM2611M-ND	Servo Motor Controller	16-DMP	2.10	1.75	1.40

Digi-Key Part No.	Description	Pkg.	Price Each*		
			1	25	100
NJM2624AD-ND	Brushless DC Motor Pre-Driver	16-Dip	1.77	1.48	1.18
NJM2624AM-ND	Brushless DC Motor Pre-Driver	16-DMP	1.77	1.48	1.18
NJM3524D-ND	Switching Regulator Control Circuit	16-Dip	1.17	.98	.78
NJM3524M-ND	Switching Regulator Control Circuit	16-DMP	1.17	.98	.78
NJM4151D-ND	Voltage-to-Frequency/Frequency-to-Voltage Converter*	8-Dip	2.37	1.98	1.58
NJM7805FA-ND	5V, 1A Positive Voltage Regulator with Isolated Tab*	TO-220F	.60	.50	.40
NJM7806FA-ND	6V, 1A Positive Voltage Regulator with Isolated Tab*	TO-220F	.60	.50	.40
NJM7808FA-ND	8V, 1A Positive Voltage Regulator with Isolated Tab*	TO-220F	.60	.50	.40
NJM7809FA-ND	9V, 1A Positive Voltage Regulator with Isolated Tab*	TO-220F	.60	.50	.40
NJM7812FA-ND	12V, 1A Positive Voltage Regulator with Isolated Tab*	TO-220F	.60	.50	.40
NJM7815FA-ND	15V, 1A Positive Voltage Regulator with Isolated Tab*	TO-220F	.60	.50	.40
NJM7820FA-ND	20V, 1A Positive Voltage Regulator with Isolated Tab*	TO-220F	.60	.50	.40
NJM7824FA-ND	24V, 1A Positive Voltage Regulator with Isolated Tab*	TO-220F	.60	.50	.40
NJU3711D-ND	8-Bit Serial to Parallel Converter	14-Dip	1.17	.98	.78
NJU3712D-ND	8-Bit, 25mA, Serial to Parallel Output Expander	16-Dip	1.80	1.50	1.20
NJU3712M-ND	8-Bit, 25mA, Serial to Parallel Output Expander*	16-SOIC	1.83	1.53	1.22
NJU3716M-ND	16-Bit, 25mA, Serial to Parallel Output Expander*	24-SOIC	2.28	1.90	1.52
NJU6355E-ND	Serial In/Out Real Time Clock*	8-Dip	1.71	1.43	1.14
NJU39610D2F-ND	Microstepping Motor Controller with Dual DAC*	22-Dip	8.58	7.15	5.72
NJU39610F2M2F-ND	Microstepping Motor Controller with Dual DAC*	28-PLCC	8.58	7.15	5.72
NJW1150M-ND	6-Channel Electronic Volume	30-SDMP	5.88	4.90	3.92
NJW1151M-ND	6-Channel Electronic Volume	30-SDMP	8.40	7.00	5.60
NJW1503AV-TE1CT-ND	PLL Synthesizer with 3-Wire Bus for TV Tuner	16-SSOP	2.52	2.10	1.68
NJW1503AV-TE1TR-ND	PLL Synthesizer with 3-Wire Bus for TV Tuner	16-SSOP	2940.00/2,000		
NJW1504V-TE1CT-ND	PLL Synthesizer with I2C Bus for TV Tuner	16-SSOP	2.52	2.10	1.68
NJW1508V-TE1CT-ND	PLL Synthesizer with I2C Bus for TV Tuner	16-SSOP	1.77	1.48	1.18
NJW1508V-TE1TR-ND	PLL Synthesizer with I2C Bus for TV Tuner	16-SSOP	2065.00/2,000		

**JRC / NJR Corporation** **SWITCHES**

Digi-Key Part No.	Description	Pkg.	Price Each*		
			1	25	100
NJG1505R-TE1CT-ND	SPDT Switch, GaAs MMIC	8-VSP	1.89	1.58	1.26
NJG1505R-TE1TR-ND	SPDT Switch, GaAs MMIC	8-VSP	2205.00/2,000		
NJG1505R-TE2CT-ND	SPDT Switch, GaAs MMIC	8-VSP	2205.00/2,000		
NJG1506R-TE2CT-ND	SPDT Switch, GaAs MMIC	8-VSP	1.47	1.23	.98
NJG1506R-TE2TR-ND	SPDT Switch, GaAs MMIC	8-VSP	1715.00/3,000		
NJG1512V-TE1CT-ND	SPDT Switch, GaAs MMIC	14-SSOP	2.28	1.90	1.52
NJG1512V-TE1TR-ND	SPDT Switch, GaAs MMIC	14-SSOP	2660.00/2,000		
NJG1516R-TE1CT-ND	SPDT Switch, GaAs MMIC	8-VSP	2.10	1.75	1.40
NJG1516R-TE1TR-ND	SPDT Switch, GaAs MMIC	8-VSP	2450.00/2,000		
NJG159K1C-TE3CT-ND	SPAT Switch, GaAs MMIC	10-FLP	2.73	2.28	1.82
NJG159K1C-TE3TR-ND	SPAT Switch, GaAs MMIC	10-FLP	4777.50/3,000		
NJG1522K2-TE1CT-ND	SPDT Switch, GaAs MMIC	6-FLP	1.26	1.05	.84
NJG1522K2-TE1TR-ND	SPDT Switch, GaAs MMIC	6-FLP	2205.00/3,000		
NJG1524APC1-TE1CT-ND	DPDT Switch, GaAs MMIC	16-FFP	2.94	2.45	1.96
NJG1524APC1-TE1TR-ND	DPDT Switch, GaAs MMIC	16-FFP	6860.00/4,000		
NJG1528K1C-TE3CT-ND	DPDT Switch, GaAs MMIC	10-FLP	3.48	2.90	2.32
NJG1528K1C-TE3TR-ND	DPDT Switch, GaAs MMIC	10-FLP	6090.00/3,000		
NJG1532K2-TE2FCT-ND	SPDT Switch, GaAs MMIC*	6-FLP	1.26	1.05	.84
NJG1532K2-TE2FTR-ND	SPDT Switch, GaAs MMIC*	6-FLP	2255.00/3,000		
NJG1544HC3-TE1CT-ND	2x2 Antenna Switch				