

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

Digi-Key Part No.	Description	Pkg.	Price Each*	
			1	25 100
NJU0793AF-TE1#CT-ND	Low Power/Low Offset Voltage Tiny Single CMOS Op Amp*.....5-MTP	46	39	31
NJU0793AF-TE1#FR-ND	Low Power/Low Offset Voltage Tiny Single CMOS Op Amp*.....5-MTP	801,500/3,000		
NJU0794D-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp.....8-Dip	96	80	64
NJU0794AF-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp.....8-DMP	96	80	64
NJU0794AR-TE1CT-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp.....8-VSP	1.98	1.66	1.33
NJU0794AR-TE1TR-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp.....8-VSP	2312.31/2,000		
NJU0794R1-TE1#CT-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp*.....8-TVSP	1.98	1.66	1.33
NJU0794R1-TE1#TR-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp*.....8-TVSP	2363.86/2,000		
NJU0794V-TE1CT-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp.....8-SSOP	1.07	89	72
NJU0794V-TE1TR-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp.....8-SSOP	1245.09/2,000		
NJU0795D-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp.....8-Dip	91	77	61
NJU0795M-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp.....8-DMP	91	77	61
NJU0795R-TE1CT-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp.....8-VSP	1.98	1.66	1.33
NJU0795R-TE1TR-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp.....8-VSP	2312.31/2,000		
NJU0795R1-TE1CT-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp.....8-TVSP	1.98	1.66	1.33
NJU0795R1-TE1TR-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp.....8-TVSP	2312.31/2,000		
NJU0795V-TE1CT-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp.....8-SSOP	1.98	1.66	1.33
NJU0795V-TE1TR-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp.....8-SSOP	2312.31/2,000		
NJU0796M-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp.....8-DMP	70	59	47
NJU0796R-TE1#CT-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp*.....8-VSP	1.98	1.66	1.33
NJU0796R-TE1#FR-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp*.....8-VSP	2363.86/2,000		
NJU0796R1-TE1CT-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp.....8-TVSP	1.98	1.66	1.33
NJU0796R1-TE1TR-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp.....8-TVSP	2312.31/2,000		
NJU0796V-TE2CT-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp.....8-SSOP	1.98	1.66	1.33
NJU0796V-TE2TR-ND	Low Power/Low Offset Voltage Dual CMOS Op Amp.....8-SSOP	2312.31/2,000		
NJU1702AD-ND	CMOS Comparator with CMOS Output.....8-Dip	2.29	1.91	1.53
NJU1702AM-ND	CMOS Comparator with CMOS Output.....8-DMP	2.29	1.91	1.53
NJU0721V-TE1CT-ND	Class-D Headphone Amplifier for Digital Audio.....20-SSOP	3.05	2.55	2.04
NJU0721V-TE1TR-ND	Class-D Headphone Amplifier for Digital Audio.....20-SSOP	3557.40/2,000		
NJU0725V-TE1CT-ND	Class-D Amp for Digital Audio.....24-SSOP	4.57	3.82	3.05
NJU0725V-TE1TR-ND	Class-D Amp for Digital Audio.....24-SSOP	5336.10/2,000		
NJU0752V-TE1#CT-ND	Analog Signal Input Class-D Amp for Piezo Speaker*.....14-SSOP	3.96	3.31	2.65
NJU0752V-TE1#FR-ND	Analog Signal Input Class-D Amp for Piezo Speaker*.....14-SSOP	3075.34/2,000		
NJU0754V-TE2CT-ND	Analog Signal Input Monoaural Class-D Power Amp*.....10-SSOP	1.59	1.33	1.06
NJU0755V-TE1#CT-ND	Analog Signal Input Stereo Class-D Power Amp*.....20-SSOP	2.48	2.07	1.66
NJU0755V-TE1#FR-ND	Analog Signal Input Stereo Class-D Power Amp*.....20-SSOP	2896.74/2,000		

JRC / NJR Corporation **DRIVERS**

Digi-Key Part No.	Description	Pkg.	Price Each*	
			1	25 100
NJM2577M-TE2#CT-ND	Quad Video Driver*.....20-DMP	2.18	1.82	1.46
NJM2577M-TE2#FR-ND	Quad Video Driver*.....20-DMP	2541.00/2,000		
NJM3517D2#-ND	Stepper Motor Controller/Driver*.....16-Dip	4.05	3.38	2.71
NJM3517E2#-ND	Stepper Motor Controller/Driver*.....16-EMP	4.05	3.38	2.71
NJM3717D2#-ND	Stepper Motor Driver*.....16-Dip	1.55	1.29	1.04
NJM3770AD3#-ND	Stepper Motor Driver*.....16-Dip	3.27	2.73	2.18
NJM3771D2#-ND	Dual Stepper Motor Driver*.....22-Dip	4.36	3.63	2.91
NJM3771FM2#-ND	Dual Stepper Motor Driver*.....28-PLCC	4.36	3.63	2.91
NJM3772D2-ND	Dual Stepper Motor Driver*.....22-Dip	3.96	3.31	2.65
NJM3772D2#-ND	Dual Stepper Motor Driver*.....22-Dip	4.05	3.38	2.71
NJM3773D2-ND	Dual Stepper Motor Driver*.....22-Dip	3.66	3.05	2.44
NJM3773D2#-ND	Dual Stepper Motor Driver*.....22-Dip	3.72	3.11	2.49
NJM3774FM2-ND	Dual Stepper Motor Driver*.....28-PLCC	3.96	3.31	2.65
NJM3775D2#-ND	Dual Stepper Motor Driver*.....22-Dip	3.72	3.11	2.49
NJM3775FM2-ND	Dual Stepper Motor Driver*.....28-PLCC	3.66	3.05	2.44
NJM3777E3#-ND	Dual Stepper Motor Driver*.....24-EMP	3.72	3.11	2.49
NJM3771E3#-ND	Stepper Motor Driver*.....24-EMP	3.66	3.05	2.44
NJU0640F-TE1CT-ND	High Efficiency White LED Driver.....SOT-23-5	1.22	1.02	.82
NJU0640F-TE1TR-ND	High Efficiency White LED Driver.....SOT-23-5	2134.44/3,000		
NJU0650F-TE2CT-ND	High Efficiency White LED Driver*.....SOT-23-5	1.09	91	73
NJU0650F-TE2FR-ND	High Efficiency White LED Driver*.....SOT-23-5	1905.75/3,000		
NJU0600V-TE1#CT-ND	Full Color LED Controller Driver with PWM Control*.....10-SSOP	1.07	89	72
NJU0600V-TE1#FR-ND	Full Color LED Controller Driver with PWM Control*.....10-SSOP	1276.50/2,000		
NJU7325R-TE1CT-ND	Single-Phase DC Brushless Motor Driver.....8-VSP	.76	64	51
NJU7325R-TE1TR-ND	Single-Phase DC Brushless Motor Driver.....8-VSP	889.35/2,000		
NJU8171V-TE2#CT-ND	3V Operation Switching Driver for Class D Amp*.....10-SSOP	1.83	1.53	1.22
NJU8171V-TE2#FR-ND	3V Operation Switching Driver for Class D Amp*.....10-SSOP	2363.86/2,000		
NJU8171V-TE1#CT-ND	2V Operation Switching Driver for Class D Amp*.....14-SSOP	1.98	1.66	1.33
NJU8171V-TE1#FR-ND	2V Operation Switching Driver for Class D Amp*.....14-SSOP	2008.12/2,000		
NJW4301D-ND	2-Channel Bridge Driver.....16-Dip	2.53	2.11	1.69
NJW4301M-ND	2-Channel Bridge Driver.....30-SDMP	2.53	2.11	1.69

JRC / NJR Corporation **MULTIPLEXER**

Digi-Key Part No.	Description	Pkg.	Price Each*	
			1	25 100
NJU4051BM-ND	Single 8-Channel Mux.....16-DMP	68	57	46
NJU4053BD-ND	Triple 2-Channel Mux.....16-Dip	70	59	47

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	52	44	35
NJM78L05BM-ND	Series Regulator with Reset Function.....8-DMP	33	28	22
NJM78L05UA#-ND	5V, 100mA, Positive Voltage Regulator*.....SOT-89	28	24	19
NJM78L06UA#-ND	6V, 100mA, Positive Voltage Regulator*.....SOT-89	28	24	19
NJM78L08UA#-ND	8V, 100mA, Positive Voltage Regulator*.....SOT-89	28	24	19
NJM78L09UA#-ND	9V, 100mA, Positive Voltage Regulator*.....SOT-89	28	24	19
NJM78L12UA#-ND	12V, 100mA, Positive Voltage Regulator*.....SOT-89	28	24	19
NJM78L15UA#-ND	15V, 100mA, Positive Voltage Regulator*.....SOT-89	28	24	19
NJM78L20UA-ND	20V, 100mA, Positive Voltage Regulator.....SOT-89	28	24	19
NJM78L05BUE1#CT-ND	Series Regulator with Reset Function*.....SOT-89-5	46	39	31
NJM78L05BUE1#FR-ND	Series Regulator with Reset Function*.....SOT-89-5	266.81/1,000		
NJM78L05DD-ND	Series Regulator with Reset Function.....8-Dip	52	44	35
NJM78L05DU-TE1CT-ND	Series Regulator with Reset Function.....SOT-89-5	44	37	30
NJM78L05DU-TE1TR-ND	Series Regulator with Reset Function.....SOT-89-5	254.10/1,000		
NJM78M05FA#-ND	5V, 500mA, Positive Voltage Reg. with Isolated Tab*.....TO-220F	41	35	28

Digi-Key Part No.	Description	Pkg.	Price Each*	
			1	25 100
NJM78M09FA#-ND	9V, 500mA, Positive Voltage Reg. with Isolated Tab*.....TO-220F	41	35	28
NJM78M12FA#-ND	12V, 500mA, Positive Voltage Reg. with Isolated Tab*.....TO-220F	41	35	28
NJM78M15FA#-ND	15V, 500mA, Positive Voltage Reg. with Isolated Tab*.....TO-220F	41	35	28
NJM78M24FA#-ND	24V, 500mA, Positive Voltage Reg. with Isolated Tab*.....TO-220F	41	35	28
NJM79L05UA#-ND	5V, 100mA, Negative Voltage Regulator*.....SOT-89	33	28	22
NJM79L08UA#-ND	8V, 100mA, Negative Voltage Regulator*.....SOT-89	33	28	22
NJM79L09UA-TE1#CT-ND	9V, 100mA, Negative Voltage Regulator*.....SOT-89	33	28	22
NJM79L12L2A#-ND	12V, 100mA, Negative Voltage Regulator*.....TO-92	30	26	21
NJM79L12UA#-ND	12V, 100mA, Negative Voltage Regulator*.....SOT-89	33	28	22
NJM79L24UA#-ND	24V, 100mA, Negative Voltage Regulator.....SOT-89	50	42	34
NJM79M05FA#-ND	5V, 500mA, Negative Voltage Regulator with Isolated Tab*.....TO-220F	46	39	31
NJM79M08FA#-ND	8V, 500mA, Negative Voltage Regulator with Isolated Tab*.....TO-220F	50	42	34
NJM79M15FA#-ND	15V, 500mA, Negative Voltage Regulator with Isolated Tab*.....TO-220F	50	42	34
NJM79M18FA#-ND	18V, 500mA, Negative Voltage Regulator with Isolated Tab*.....TO-220F	50	42	34
NJM79M24FA#-ND	24V, 500mA, Negative Voltage Regulator with Isolated Tab*.....TO-220F	50	42	34
NJM317D1L-TE1CT-ND	Adjustable 3-Terminal Positive Voltage Regulator.....TO-252	65	55	44
NJM317D1L-TE1TR-ND	Adjustable 3-Terminal Positive Voltage Regulator.....TO-252	1143.45/3,000		
NJM317F#-ND	Adjustable 1.5A, Voltage Regulator with Isolated Tab*.....TO-220F	63	53	43
NJM431D-ND	Adjustable Precision Shunt Regulator.....8-Dip	35	30	24
NJM431E-ND	Adjustable Precision Shunt Regulator.....8-SDIC	30	26	21
NJM431L-ND	Adjustable Precision Shunt Regulator.....TO-92	30	26	21
NJM431M-ND	Adjustable Precision Shunt Regulator.....8-DMP	39	33	27
NJM723M-ND	Precision Voltage Regulator.....14-DMP	39	33	27
NJM723MF-ND	Precision Voltage Regulator*.....14-DMP	52	44	35
NJM2355D#-ND	2-Output High Voltage Switching Regulator*.....18-Dip	1.87	1.57	1.25
NJM2360D#-ND	DC/DC Converter Control IC*.....8-Dip	61	51	41
NJM2370R02-TE1CT-ND	2.0V, Low Dropout Voltage Regulator with On/Off Control.....8-VSP	44	37	30
NJM2370R02-TE1TR-ND	2.0V, Low Dropout Voltage Regulator with On/Off Control.....8-VSP	508.20/2,000		
NJM2370R03-TE1CT-ND	3.0V, Low Dropout Voltage Regulator with On/Off Control.....8-VSP	44	37	30
NJM2370R03-TE1TR-ND	3.0V, Low Dropout Voltage Regulator with On/Off Control.....8-VSP	508.20/2,000		
NJM2370R03#-ND	3.0V, Low Dropout Voltage Regulator with On/Off Control.....8-VSP	44	37	30
NJM2370R3#-TE1TR-ND	3.7V, Low Dropout Voltage Regulator with On/Off Control.....8-VSP	508.20/2,000		
NJM2370U03-TE1CT-ND	3.0V, Low Dropout Voltage Regulator with On/Off Control.....SOT-89-5	44	37	30
NJM2373AF-TE1CT-ND	Adjustable High Precision Shunt Regulator.....5-MTP	48	40	32
NJM2373AF-TE1TR-ND	Adjustable High Precision Shunt Regulator.....5-MTP	838.53/3,000		
NJM2373AU-TE1CT-ND	Adjustable High Precision Shunt Regulator.....SOT-89	61	51	41
NJM2373AU-TE1TR-ND	Adjustable High Precision Shunt Regulator.....SOT-89	355.74/1,000		
NJM2384D-ND	DC/DC Converter Control.....14-Dip	1.52	1.28	1.02
NJM2391D103TE1#CT-ND	3V, Low Dropout Voltage Regulator.....TO-252	61	51	41
NJM2391D103TE1#FR-ND	3V, Low Dropout Voltage Regulator.....TO-252	1106.42/3,000		
NJM2396F05-ND	Low Dropout Voltage Regulator.....TO-220F-4	83	69	56
NJM2396F03-ND	Low Dropout Voltage Regulator.....TO-220F-4	76	64	51
NJM2397F-ND	Adjustable Low Dropout Voltage Regulator.....TO-220F-4	83	69	56
NJM2800F3342TE1CT-ND	3.3V, Low Dropout Voltage Regulator with Reset.....5-MTP	76	64	51
NJM2800F3342TE1FR-ND	3.3V, Low Dropout Voltage Regulator with Reset.....SOT-89-5	1334.03/3,000		
NJM2800F3342TE1TR-ND	3.3V, Low Dropout Voltage Regulator with Reset.....SOT-89-5	76	64	51
NJM2845D118TE1CT-ND	1.8V, Low Dropout Voltage Regulator.....TO-252	46	39	31
NJM2845D118TE1TR-ND	1.8V, Low Dropout Voltage Regulator.....TO-252	800.42/3,000		
NJM2845D123TE1CT-ND	2.3V, Low Dropout Voltage Regulator.....TO-252	46	39	31
NJM2845D123TE1TR-ND	2.3V, Low Dropout Voltage Regulator.....TO-252	800.42/3,000		
NJM2845D125TE1CT-ND	2.5V, Low Dropout Voltage Regulator.....TO-252	46	39	31
NJM2845D125TE1TR-ND	2.5V, Low Dropout Voltage Regulator.....TO-252	46	39	31
NJM2845D130TE1CT-ND	3V, Low Dropout Voltage Regulator.....TO-252	46	39	31
NJM2845D130TE1TR-ND	3V, Low Dropout Voltage Regulator.....TO-252	800.42/3,000		
NJM2846D1303TE1CT-ND	3V, Low Dropout Voltage Regulator.....TO-252-5	59	49	40
NJM2846D1303TE1FR-ND	3V, Low Dropout Voltage Regulator.....TO-252-5	1029.11/3,000		
NJM2846D1303TE1TR-ND	3V, Low Dropout Voltage Regulator.....TO-252-5	59	49	40
NJM2846D1318TE1CT-ND	1.8V, Low Dropout Voltage Regulator.....TO-252-5	59	49	40
NJM2846D1318TE1FR-ND	1.8V, Low Dropout Voltage Regulator.....TO-252-5	1029.11/3,000		
NJM2846D1323TE1CT-ND	2.3V, Low Dropout Voltage Regulator.....TO-252-5	59	49	40
NJM2846D1323TE1FR-ND	2.3V, Low Dropout Voltage Regulator.....TO-252-5	1029.11/3,000		
NJM2846D1323TE1TR-ND	2.3V, Low Dropout Voltage Regulator.....TO-252-5	59	49	40
NJM2850D11-05-TE1CT-ND	5V, Low Dropout Voltage Regulator*.....TO-252	46	39	31
NJM2850D11-05-TE1FR-ND	5V, Low Dropout Voltage Regulator*.....TO-252	800.42/3,000		
NJM2850D13-05-TE1CT-ND	5V, Low Dropout Voltage Regulator*.....TO-252-5	46	39	31
NJM2850D13-05-TE1FR-ND	5V, Low Dropout Voltage Regulator*.....TO-252-5	800.42/3,000		
NJM2860F03-33TE1CT-ND	3.3V, Low Dropout Voltage Regulator.....SC-88A	38	28	22
NJM2860F03-33TE1FR-ND	3.3V, Low Dropout Voltage Regulator.....SC-88A	571.73/3,000		
NJM2863F03-TE1CT-ND	3V, Ultra Low Noise Low Dropout Voltage Regulator.....5-MTP	33	28	22
NJM2863F03-TE1TR-ND	3V, Ultra Low Noise Low Dropout Voltage Regulator.....5-MTP	571.73/3,000		
NJM2863F28-TE1CT-ND	2.8V, Ultra Low Noise Low Dropout Voltage Regulator.....5-MTP	33	28	22
NJM2863F28-TE1TR-ND	2.8V, Ultra Low Noise Low Dropout Voltage Regulator.....5-MTP	571.73/3,000		
NJM2863F29-TE1CT-ND	2.9V, Ultra Low Noise Low Dropout Voltage Regulator.....5-MTP	33	28	22
NJM2863F29-TE				