

ON Semiconductor™ ON Digi+Reel® (Cont.)		POWER MANAGEMENT		
Digi-Key Part No.	Description	Pkg.	Price Each*	
			1	25 100
LM2852-2.5RAGOSCT-ND	2.5V, Micropower Voltage Regulator Diode*	TO-92	.72	.56 50
LM2852-2.5RAGOSTR-ND	2.5V, Micropower Voltage Regulator Diode*	TO-92	475.83/2,000	
LM3858B-1.2GOS-ND	1.235V, Micropower Voltage Regulator Diode*	8-SOIC	.64	.50 43
LM3858B-2.5GOS-ND	2.5V, Micropower Volt. Regulator Diode*	8-SOIC	.64	.50 43
LM3858B-2.5R2GOSCT-ND	2.5V, Micropower Voltage Regulator Diode*	8-SOIC	.69	.54 48
LM3858B-2.5R2GOSTR-ND	2.5V, Micropower Voltage Regulator Diode*	8-SOIC	574.14/2,500	
LM3858Z-1.2GOS-ND	1.235V, Micropower Voltage Regulator Diode*	TO-92	.62	.48 42
LM3858Z-2.5GOS-ND	2.5V, Micropower Voltage Regulator Diode*	TO-92	.62	.48 42
LM3858Z-2.5GOS-ND	2.5V, Micropower Voltage Regulator Diode*	8-SOIC	.62	.48 42
LM3850-1.2R2GOSCT-ND	1.235V, Micropower Voltage Regulator Diode*	8-SOIC	.68	.53 47
LM3850-1.2R2GOSTR-ND	1.235V, Micropower Voltage Regulator Diode*	8-SOIC	557.62/2,500	
LM3852-1.2GOS-ND	1.235V, Micropower Voltage Regulator Diode*	TO-92	.58	.45 39
LM3852-2.5GOS-ND	2.5V, Micropower Voltage Regulator Diode*	TO-92	.58	.45 39
MAX7085ESA-TGOSCT-ND	2.93V, MPU Supervisor Circuit*	8-SOIC	.77	.60 53
MAX7085ESA-TGOSTR-ND	2.93V, MPU Supervisor Circuit*	8-SOIC	631.97/2,500	
MAX909TRGOSCT-ND	4V Microprocessor Reset Monitor*	SOT-23	.53	.37 32
MAX909TRGOSTR-ND	4V Microprocessor Reset Monitor*	SOT-23	443.62/3,000	
MAX909LTRGOSCT-ND	4.63V Microprocessor Reset Monitor*	SOT-23	.53	.37 32
MAX909LTRGOSTR-ND	4.63V Microprocessor Reset Monitor*	SOT-23	443.62/3,000	
MAX909MTRGOSCT-ND	4.38V Microprocessor Reset Monitor*	SOT-23	.53	.37 32
MAX909MTRGOSTR-ND	4.38V Microprocessor Reset Monitor*	SOT-23	443.62/3,000	
MAX909RTRGOSCT-ND	2.63V Microprocessor Reset Monitor*	SOT-23	.53	.37 32
MAX909RTRGOSTR-ND	2.63V Microprocessor Reset Monitor*	SOT-23	443.62/3,000	
MAX909STRGOSCT-ND	2.93V Microprocessor Reset Monitor*	SOT-23	.51	.36 31
MAX909STRGOSTR-ND	2.93V Microprocessor Reset Monitor*	SOT-23	437.30/3,000	
MAX909TTRGOSCT-ND	3.08V Microprocessor Reset Monitor*	SOT-23	.53	.37 32
MAX909TTRGOSTR-ND	3.08V Microprocessor Reset Monitor*	SOT-23	443.62/3,000	
MAX810LTRGOSCT-ND	4.63V, Microprocessor Reset Monitor*	SOT-23	.53	.37 32
MAX810LTRGOSTR-ND	4.63V, Microprocessor Reset Monitor*	SOT-23	443.62/3,000	
MAX810MTRGOSCT-ND	4.38V Microprocessor Reset Monitor*	SOT-23	.53	.37 32
MAX810MTRGOSTR-ND	4.38V Microprocessor Reset Monitor*	SOT-23	443.62/3,000	
MAX810RTRGOSCT-ND	3.08V Microprocessor Reset Monitor*	SOT-23	.53	.37 32
MAX810RTRGOSTR-ND	3.08V Microprocessor Reset Monitor*	SOT-23	443.62/3,000	
MC33064D-5GOS-ND	Undervoltage Sensing Circuit*	8-SOIC	.62	.48 42
MC33064D-5R2GOSCT-ND	Undervoltage Sensing Circuit*	8-SOIC	.68	.53 47
MC33064D-5R2GOSTR-ND	Undervoltage Sensing Circuit*	8-SOIC	557.62/2,500	
MC33064P-5GOS-ND	Undervoltage Sensing Circuit*	TO-92	.62	.48 42
MC33064P-5RAGOSCT-ND	Undervoltage Sensing Circuit*	TO-92	.68	.53 47
MC33064P-5RAGOSTR-ND	Undervoltage Sensing Circuit*	TO-92	446.09/2,000	
MC33064P-5RPGOSCT-ND	Undervoltage Sensing Circuit*	TO-92	.68	.53 47
MC33064P-5RPGOSTB-ND	Undervoltage Sensing Circuit*	TO-92	446.32/2,000	
MC33161DGO5-ND	Universal Voltage Monitor*	8-SOIC	.96	.77 67
MC33161DMR2GOSCT-ND	Universal Voltage Monitor*	8-Micro	1.03	82 74
MC33161DR2GOSCT-ND	Universal Voltage Monitor*	8-SOIC	1.03	82 74
MC33161DR2GOSTR-ND	Universal Voltage Monitor*	8-SOIC	954.15/2,500	
MC33161PGOS-ND	Universal Voltage Monitor*	8-Dip	.96	.77 67
MC33164D-3GOS-ND	Micropwr Undervoltage Sensing Circuits*	8-SOIC	.65	.51 45
MC33164D-5GOS-ND	Micropwr Undervoltage Sensing Circuits*	8-SOIC	.65	.51 45
MC33164P-5GOS-ND	Micropwr Undervoltage Sensing Circuits*	TO-92	.65	.51 45
MC34064D-005GOS-ND	Undervoltage Sensing Circuit*	8-SOIC	.62	.48 42
MC34064D-5GOS-ND	Undervoltage Sensing Circuit*	8-SOIC	.62	.48 42
MC34064D-5R2GOSCT-ND	Undervoltage Sensing Circuit*	8-SOIC	.68	.53 47
MC34064D-5R2GOSTR-ND	Undervoltage Sensing Circuit*	8-SOIC	557.62/2,500	
MC34064P-5GOS-ND	Undervoltage Sensing Circuit*	TO-92	.62	.48 42
MC34064P-5RAGOSCT-ND	Undervoltage Sensing Circuit*	TO-92	.68	.53 47
MC34064P-5RAGOSTR-ND	Undervoltage Sensing Circuit*	TO-92	446.09/2,000	
MC34152P6GOS-ND	High Speed Dual MOSFET Driver*	8-Dip	1.26	1.02 89
MC34161DGO5-ND	Universal Voltage Monitor*	8-SOIC	.96	.77 67
MC34161DR2GOSCT-ND	Universal Voltage Monitor*	8-SOIC	1.03	82 74
MC34161DR2GOSTR-ND	Universal Voltage Monitor*	8-SOIC	954.15/2,500	
MC34164D-3GOS-ND	Micropwr Undervoltage Sensing Circuit*	8-SOIC	.58	.51 45
MC34164D-5GOS-ND	Micropwr Undervoltage Sensing Circuit*	8-SOIC	.55	.41 35
MC34164D-5R2GOSCT-ND	5V MPU Undervoltage Sensing Circuit*	8-SOIC	.72	.56 50
MC34164D-5R2GOSTR-ND	5V MPU Undervoltage Sensing Circuit*	8-SOIC	594.79/2,500	
MC34164P-005GOS-ND	Microprocessor Undervolt. Sensing Circuit*	TO-266AA	.65	.51 45
MC34164P-005OSTR-ND	5V MPU Undervoltage Sensing Circuit	TO-266AA	862.45/2,000	
MC34165DMT1GOSCT-ND	6V Integrated Relay/Inductive Load Driver*	SC-74	.64	.45 39
MD3105DMT1GOSTR-ND	6V Integrated Relay/Inductive Load Driver*	SC-74	537.79/3,000	
NCP301LSN271GOSCT-ND	2.7V Voltage Detector*	SOT-23-5	.53	.37 32
NCP301LSN271GOSTR-ND	2.7V Voltage Detector*	SOT-23-5	443.62/3,000	
NCP301LSN451GOSCT-ND	4.5V Voltage Detector*	SOT-23-5	.53	.37 32
NCP301LSN451GOSTR-ND	4.5V Voltage Detector*	SOT-23-5	443.62/3,000	
NCP302LSN301GOSCT-ND	3.0V Voltage Detector*	SOT-23-5	.53	.37 32
NCP302LSN301GOSTR-ND	3.0V Voltage Detector*	SOT-23-5	443.62/3,000	
NCP303LSN271GOSCT-ND	2.7V Voltage Detector*	SOT-23-5	.53	.37 32
NCP303LSN271GOSTR-ND	2.7V Voltage Detector*	SOT-23-5	443.62/3,000	
NCP303LSN301GOSCT-ND	3.0V, Voltage Detector*	SOT-23-5	.53	.37 32
NCP303LSN301GOSTR-ND	3.0V, Voltage Detector*	SOT-23-5	443.62/3,000	
NCP303LSN451GOSCT-ND	4.5V, Voltage Detector*	SOT-23-5	.53	.37 32
NCP303LSN451GOSTR-ND	4.5V, Voltage Detector*	SOT-23-5	443.62/3,000	
NCP803SN2931GOSCT-ND	2.93V Microprocessor Reset Monitor*	SOT-23	.62	.44 38
NCP803SN2931GOSTR-ND	2.93V Microprocessor Reset Monitor*	SOT-23	525.40/3,000	
NCP803SN3081GOSCT-ND	3.08V Microprocessor Reset Monitor*	SOT-23	.62	.44 38
NCP803SN3081GOSTR-ND	3.08V Microprocessor Reset Monitor*	SOT-23	525.40/3,000	
NCP803SN4631GOSCT-ND	4.63V Microprocessor Reset Monitor*	SOT-23	.62	.44 38
NCP803SN4631GOSTR-ND	4.63V Microprocessor Reset Monitor*	SOT-23	525.40/3,000	
NCP1421DMR2GOSCT-ND	600mA Sync-Rect PFM Step-Up DC/DC Converter*	8-Micro	1.59	1.23 1.12
NCP1421DMR2GOSTR-ND	600mA Sync-Rect PFM Step-Up DC/DC Converter*	8-Micro	2455.17/4,000	
NCP1521BSNT1GOSCT-ND	1.5MHz, 600mA Step-Down DC/DC Converter*	SOT23-5	.76	.59 53
NCP1521BSNT1GOSTR-ND	1.5MHz, 600mA Step-Down DC/DC Converter*	SOT23-5	755.88/3,000	
NCP5008MR20SCT-ND	Backlight LED Boost Driver	10-Micro	1.62	1.25 1.14
NCP5810DMUTXGOSCT-ND	1W, Dual Output AMOLED Driver Supply*	12-UDFN	1.99	1.54 1.40
TL431ACDGO5-ND	Programmable Precision Reference*	8-SOIC	.46	.31 25
TL431ACLPGO5-ND	Programmable Precision Reference*	TO-92	.39	.26 22
TL431AIDGO5-ND	Programmable Precision Reference*	8-SOIC	.48	.32 26
TL431AILPGOS-ND	Programmable Precision Reference*	TO-92	.48	.32 26
TL431BIDGO5-ND	Programmable Precision Reference*	8-SOIC	.55	.40 35
TL431CDGO5-ND	Programmable Precision Reference*	8-SOIC	.39	.26 22
TL431IDGO5-ND	Programmable Precision Reference*	8-SOIC	.45	.30 25
TL431ILPGOS-ND	Programmable Precision Reference*	TO-92	.45	.30 25
UA2016PGOS-ND	Zero Voltage Switch Power Controller*	8-Dip	1.31	1.06 95

ON Semiconductor™ ON Digi+Reel®		SENSOR/SIGNAL CONDITIONING		
Digi-Key Part No.	Description	Pkg.	Price Each*	
			1	25 100
<b>Temperature</b>				
ADT7461AARMZ-ND	Temp. Monitor with Series Resistance Cancellation*	8-MSOP	4.60	3.70 3.38
ADT7461ARZ-ND	Temperature Monitor +/-1C Dual*	8-SOIC	3.56	2.87 2.61
ADT7462ACPZ-5RL7CT-ND	Flexible Temp./Voltage Monitor/System Fan Controller*	32-LFCSP	6.79	5.64 5.13
ADT7462ACPZ-5RL7TR-ND	Flexible Temp./Voltage Monitor/System Fan Controller*	32-LFCSP	1984.71/500	
ADT7483AARQZ-ND	2-Ch., Temp. Sensor and Over Temp. Alarm*	16-OSOP	5.68	4.66 4.21

ON Semiconductor™ ON Digi+Reel®		SIGNAL/INTERFACE		
Digi-Key Part No.	Description	Pkg.	Price Each*	
			1	25 100
LM201ANGOS-ND	Non-Compensated Single Op Amp*	8-Dip	.64	.49 43
LM211DGO5-ND	Single Comparator*	8-SOIC	.54	.40 34
LM211DR2GOSCT-ND	Single Comparator*	8-SOIC	.62	.44 38
LM211DR2GOSTR-ND	Single Comparator*	8-SOIC	437.83/2,500	
LM224DGO5-ND	Single Supply Quad Op Amp*	14-SOIC	.42	.28 23
LM224DR2GOSCT-ND	Single Supply Quad Op Amp*	14-SOIC	.47	.31 26
LM224DR2GOSTR-ND	Single Supply Quad Op Amp*	14-SOIC	266.42/2,500	
LM224NGOS-ND	Single Supply Quad Op Amp*	14-Dip	.54	.40 34
LM239DGO5-ND	Single Supply Quad Comparator*	14-SOIC	.42	.28 23
LM239DR2GOSCT-ND	Single Supply Quad Comparator*	14-SOIC	.47	.31 26
LM239DR2GOSTR-ND	Single Supply Quad Comparator*	14-SOIC	266.42/2,500	
LM239NGOS-ND	Single Supply Quad Comparator*	14-Dip	.54	.40 34
LM258DGO5-ND	Single Supply Dual Op Amp*	8-SOIC	.40	.27 22
LM258DR2GOSCT-ND	Single Supply Dual Op Amp*	8-SOIC	.45	.30 25
LM258DR2GOSTR-ND	Single Supply Dual Op Amp*	8-SOIC	254.03/2,500	
LM293DGO5-ND	Low Offset Voltage Dual Comparator*	8-SOIC	.40	.27 22
LM293DR2GOSCT-ND	Low Offset Voltage Dual Comparator*	8-SOIC	.45	.30 25
LM293DR2GOSTR-ND	Low Offset Voltage Dual Comparator*	8-SOIC	254.03/2,500	
LM301ADGO5-ND	Non Compensated Single Op Amp*	8-SOIC	51	40 35
LM301ANGOS-ND	Non-Compensated Single Op Amp*	8-Dip	.64	.49 43
LM311DGO5-ND	Single Comparator*	8-SOIC	.44	.33 28
LM311DR2GOSCT-ND	Single Comparator*	8-SOIC	.50	.36 31
LM311DR2GOSTR-ND	Single Comparator*	8-SOIC	357.29/2,500	
LM324ADGO5-ND	Single Supply Quad Op Amp*	14-SOIC	.36	.27 24
LM324ADR2GOSCT-ND	Single Supply Quad Op Amp*	14-SOIC	.42	.30 26
LM324ADR2GOSTR-ND	Single Supply Quad Op Amp*	14-SOIC	297.40/2,500	
LM324ANGOS-ND	Single Supply Quad Op Amp*	14-Dip	.56	.42 36
LM324DGO5-ND	Single Supply Quad Op Amp*	14-SOIC	.40	.27 22
LM324DR2GOSCT-ND	Single Supply Quad Op Amp*	14-SOIC	.45	.30 25
LM324DR2GOSTR-ND	Single Supply Quad Op Amp*	14-SOIC	254.03/2,500	
LM324NGOS-ND	Single Supply Quad Op Amp*	14-Dip	.51	.38 33
LM339DGO5-ND	Single Supply Quad Comparator*	14-SOIC	.40	.27 22
LM339DR2GOSCT-ND	Single Supply Quad Comparator*	14-SOIC	.45	.30 25
LM339DR2GOSTR-ND	Single Supply Quad Comparator*	14-SOIC	254.03/2,500	
LM339NGOS-ND	Single Supply Quad Comparator*	14-Dip	.51	.38 33
LM358DGO5-ND	Single Supply Dual Op Amp*	8-SOIC	.36	.25 20
LM358DR2GOSCT-ND	Single Supply Dual Op Amp*	8-SOIC	.41	.27 23
LM358DR2GOSTR-ND	Single Supply Dual Op Amp*	8-SOIC	233.37/2,500	
LM358NGOS-ND	Single Supply Dual Op Amp*	8-Dip	.40	.30 26
LM393DGO5-ND	Low Offset Voltage Dual Comparator*	8-SOIC	.36	.25 20
LM393DR2GOSCT-ND	Low Offset Voltage Dual Comparator*	8-Micro	.52	.35 29
LM393DR2GOSTR-ND	Low Offset Voltage Dual Comparator*	8-Micro	472.53/4,000	
LM393DNGOS-ND	Low Offset Voltage Dual Comparator*	8-SOIC	.41	.27 23
LM393DR2GOSCT-ND	Low Offset Voltage Dual Comparator*	8-SOIC	233.37/2,500	
LM393DNGOSTR-ND	Low Offset Voltage Dual Comparator*	8-Dip	.40	.30 26
LM333DR2GOSCT-ND	Low Noise, Audio Dual Op Amp*	8-SOIC	.65	.46 39
LM333DR2GOSTR-ND	Low Noise, Audio Dual Op Amp*	8-SOIC	456.42/2,500	
LM833NGOS-ND	Low Noise, Audio Dual Op Amp*	8-Dip	.55	.42 37
LM2901DGO5-ND	Single Supply Quad Comparator*	14-SOIC	.42	.28 23
LM2901DR2GOSCT-ND	Single Supply Quad Comparator*	14-SOIC	.47	.31 26
LM2901DR2GOSTR-ND	Single Supply Quad Comparator*	14-SOIC	266.42/2,500	
LM2901NGOS-ND	Single Supply Quad Comparator*	14-Dip	.51	.38 33
LM2902DGO5-ND	Single Supply Quad Op Amp*	14-SOIC	.42	.28 23
LM2902DR2GOSCT-ND	Single Supply Quad Op Amp*	14-SOIC	.47	.31 26
LM2902DR2GOSTR-ND	Single Supply Quad Op Amp*	14-SOIC	266.42/2,500	
LM2902NGOS-ND	Single Supply Quad Op Amp*	14-Dip	.52	.39 34
LM2903DGO5-ND	Low Offset Voltage Dual Comparator*	8-SOIC	.44	.27 22
LM2903DR2GOSCT-ND	Low Offset Voltage Dual Comparator*	8-Micro	.42	.30 26
LM2903DR2GOSTR-ND	Low Offset Voltage Dual Comparator*	8-Micro	475.83/4,000	
LM2903DNGOS-ND	Low Offset Voltage Dual Comparator*	8-SOIC	.45	.30 25
LM2903DR2GOSCT-ND	Low Offset Voltage Dual Comparator*	8-SOIC	254.03/2,500	
LM2903DR2GOSTR-ND	Low Offset Voltage Dual Comparator*	8-Dip	.40	.30 26
LM2904DGO5-ND	Single Supply Dual Op Amp*	8-SOIC	.40	.27 22
LM2904DR2GOSCT-ND	Single Supply Dual Op Amp*	8-SOIC	.45	.30 25
LM2904DR2GOSTR-ND	Single Supply Dual Op Amp*	8-SOIC	254.03/2,500	
LM2904NGOS-ND	Single Supply Dual Op Amp*	8-Dip	.40	