

National Semiconductor				Digi-Reel® (Cont.)				POWER MANAGEMENT SWITCHING			
Digi-Key Part No.	Description	Pkg.	Price Each*	Digi-Key Part No.	Description	Pkg.	Price Each*	Digi-Key Part No.	Description	Pkg.	Price Each*
			1 25 100				1 25 100				1 25 100
LM3671MF-2.5CT-ND	2.5V, 2MHz, 600mA Mini Buck DC-DC Converter*	SOT-23-5	2.75 2.12 1.93	LM20133EVAL-ND	Evaluation Board for LM20133	—	37.36	—	—	—	—
LM3671MF-2.5TR-ND	2.5V, 2MHz, 600mA Mini Buck DC-DC Converter*	SOT-23-5	1138.37/1,000	LM20134MH-ND	4A, Synchronous Buck Regulator with Input Sync.*	16-eTSSOP	4.77 3.83 3.49	—	—	—	—
LM3671MF-3.3CT-ND	3.3V, 600mA Mini Buck DC-DC Converter*	SOT-23-5	2.75 2.12 1.93	LM20134EVAL-ND	Evaluation Board for LM20134	—	37.36	—	—	—	—
LM3671TL-1.2CT-ND	1.2V, 600mA Mini Buck DC-DC Converter*	SOT-23-5	1138.37/1,000	LM20136MH-ND	6A Synchronous Buck Regulator*	16-eTSSOP	5.60 4.50 4.10	—	—	—	—
LM3671TL-1.2TR-ND	1.2V, 600mA Mini Buck DC-DC Converter*	5-µSMD	2.35 1.81 1.64	LM20143MH-ND	3A, Adj. Freq. Synchronous Buck Regulator*	16-eTSSOP	4.37 3.52 3.21	—	—	—	—
LM3671TL-1.5CT-ND	1.5V, 600mA Mini Buck DC-DC Converter*	5-µSMD	334.57/250	LM20143EVAL-ND	Evaluation Board for LM20143	—	37.36	—	—	—	—
LM3671TL-1.5TR-ND	1.5V, 600mA Mini Buck DC-DC Converter*	5-µSMD	2.35 1.81 1.64	LM20144MH-ND	4A, Adj. Freq. Synchronous Buck Regulator*	16-eTSSOP	4.77 3.83 3.49	—	—	—	—
LM3671TL-1.8CT-ND	1.8V, 600mA Mini Buck DC-DC Converter*	5-µSMD	334.57/250	LM20145MH-ND	5A, Adj. Freq. Synchronous Buck Regulator*	16-eTSSOP	5.18 4.17 3.80	—	—	—	—
LM3671TL-1.8TR-ND	1.8V, 600mA Mini Buck DC-DC Converter*	5-µSMD	2.35 1.81 1.64	LM20145EVAL-ND	Evaluation Board for LM20145	—	37.36	—	—	—	—
LM3671TL-1.875CT-ND	1.875V, 600mA Mini Buck DC-DC Converter*	5-µSMD	2.35 1.81 1.64	LM20146MH-ND	6A Synchronous Buck Regulator*	16-eTSSOP	5.60 4.50 4.10	—	—	—	—
LM3671TL-1.875TR-ND	1.875V, 600mA Mini Buck DC-DC Converter*	5-µSMD	334.57/250	LM20154MH-ND	4A, 1MHz Sync. Buck Regulator with Sync. Output*	16-eTSSOP	4.77 3.83 3.49	—	—	—	—
LM3673TL-1.8CT-ND	1.8V, 2MHz, 600mA Mini Buck DC-DC Converter*	SOT-23-5	2.35 1.81 1.64	LM20154EVAL-ND	Evaluation Board for LM20154	—	37.36	—	—	—	—
LM3673TL-1.8TR-ND	1.8V, 2MHz, 600mA Mini Buck DC-DC Converter*	SOT-23-5	334.57/250	LM20242MH-ND	36V, 2A, Synchronous Buck Regulator*	20-eTSSOP	4.83 3.89 3.54	—	—	—	—
LM3673TL-ADJCT-ND	Adj., 2MHz, 350mA Mini Buck DC-DC Converter*	5-µSMD	2.35 1.81 1.64	LM20242EVAL-ND	Evaluation Board for LM20242	—	37.36	—	—	—	—
LM3673TL-ADJTR-ND	Adj., 2MHz, 350mA Mini Buck DC-DC Converter*	5-µSMD	334.57/250	LM20233MH-ND	36V, 3A 500kHz Sync. Buck Reg.*	20-TSSOP	5.06 4.08 3.71	—	—	—	—
LM3674MF-1.2CT-ND	1.2V, 2MHz, 600mA Mini Buck DC-DC Converter*	SOT-23-5	2.31 1.79 1.62	LM20333MH-ND	36V, 3A Sync. Buck Regulator*	20-TSSOP	5.06 4.08 3.71	—	—	—	—
LM3674MF-1.2TR-ND	1.2V, 2MHz, 600mA Mini Buck DC-DC Converter*	SOT-23-5	958.28/1,000	LM20343MH-ND	36V, 3A Adj. Freq. Sync. Buck Regulator*	20-TSSOP	5.06 4.08 3.71	—	—	—	—
LM3674MF-1.8CT-ND	1.8V, 2MHz, 600mA Mini Buck DC-DC Converter*	SOT-23-5	2.31 1.79 1.62	LM25085MMCT-ND	42V PFET Switching Regulator*	8-MSOP	2.11 1.64 1.49	—	—	—	—
LM3674MF-1.8TR-ND	1.8V, 2MHz, 600mA Mini Buck DC-DC Converter*	SOT-23-5	958.28/1,000	LM25085MMTR-ND	42V PFET Switching Regulator*	8-MSOP	876.49/1,000	—	—	—	—
LM3674MF-ADJCT-ND	Adj., 2MHz, 600mA Mini Buck DC-DC Converter*	SOT-23-5	2.31 1.79 1.62	LM25088MH-1-ND	Wide Input Range Non-Sync. Buck Controller*	16-TSSOP	3.07 2.48 2.26	—	—	—	—
LM3674MF-ADJTR-ND	Adj., 2MHz, 600mA Mini Buck DC-DC Converter*	SOT-23-5	958.28/1,000	LM25088MH-2-ND	Wide Input Range Non-Sync. Buck Controller*	16-TSSOP	3.07 2.48 2.26	—	—	—	—
LM3677LEE-1.2CT-ND	1.2V, 600mA Mini Buck DC-DC Converter*	6-LLP	2.60 2.13 1.91	LM26001BMH-ND	1.5A Switching Regulator with Sleep Mode*	16-eTSSOP	4.97 4.00 3.65	—	—	—	—
LM3677LEE-1.2TR-ND	1.2V, 600mA Mini Buck DC-DC Converter*	6-LLP	401.28/250	LM26001MXA-ND	1.5A Switching Regulator*	16-TSSOP	5.31 4.36 3.93	—	—	—	—
LM3677LEE-1.5CT-ND	1.5V, 600mA Mini Buck DC-DC Converter*	6-LLP	2.60 2.13 1.91	LM26001OMXA-ND	1.5A Switching Regulator with Sleep Mode*	16-TSSOP	5.60 4.59 4.15	—	—	—	—
LM3677LEE-1.5TR-ND	1.5V, 600mA Mini Buck DC-DC Converter*	6-LLP	401.28/250	LM26003MH/NOB-ND	3A Switching Regulator with Sleep Mode*	20-TSSOP	6.57 5.39 4.86	—	—	—	—
LM3677LEE-1.8CT-ND	1.8V, 600mA Mini Buck DC-DC Converter*	6-LLP	2.60 2.13 1.91	LM26003QMH-ND	3A Switching Regulator with Sleep Mode*	20-eTSSOP	6.57 5.39 4.86	—	—	—	—
LM3677LEE-1.8TR-ND	1.8V, 600mA Mini Buck DC-DC Converter*	6-LLP	401.28/250	LM26420XMH-ND	2A Dual Sync. Buck DC/DC Regulator*	20-eTSSOP	4.97 4.00 3.65	—	—	—	—
LM3677LEE-1.82CT-ND	1.82V, 600mA Mini Buck DC-DC Converter*	6-LLP	2.60 2.13 1.91	LM26420XSQCT-ND	2A Dual Sync. Buck DC/DC Regulator*	16-LLP	5.33 4.36 3.91	—	—	—	—
LM3677LEE-1.82TR-ND	1.82V, 600mA Mini Buck DC-DC Converter*	6-LLP	401.28/250	LM26420XSQTR-ND	2A Dual Sync. Buck DC/DC Regulator*	16-LLP	2486.56/1,000	—	—	—	—
LM3677TL-1.2CT-ND	1.2V, 600mA Mini Buck DC-DC Converter*	5-µSMD	2.43 1.96 1.78	LM26420YMH-ND	2A Dual Sync. Buck DC/DC Regulator*	20-eTSSOP	4.72 3.80 3.46	—	—	—	—
LM3677TL-1.2TR-ND	1.2V, 600mA Mini Buck DC-DC Converter*	5-µSMD	401.28/250	LM26420YSQCT-ND	2A Dual Sync. Buck DC/DC Regulator*	16-LLP	5.06 4.13 3.71	—	—	—	—
LM3677TL-1.3CT-ND	1.3V, Mini Buck DC-DC Converter*	5-µSMD	2.60 2.13 1.91	LM26420YSQTR-ND	2A Dual Sync. Buck DC/DC Regulator*	16-LLP	2359.34/1,000	—	—	—	—
LM3677TL-1.3TR-ND	1.3V, Mini Buck DC-DC Converter*	5-µSMD	401.28/250	AMPLE SWITCHER®							
LM3677TL-1.5CT-ND	1.5V, Mini Buck DC-DC Converter*	5-µSMD	2.60 2.13 1.91								
LM3677TL-1.5TR-ND	1.5V, Mini Buck DC-DC Converter*	5-µSMD	401.28/250	LM2574HVM-ADJ-ND	0.5A Buck Voltage Regulator*	14-SOIC	3.35 2.70 2.46	—	—	—	—
LM3677TL-1.8CT-ND	1.8V, Mini Buck DC-DC Converter*	5-µSMD	2.60 2.13 1.91	LM2574HVM-3.3-ND	3.3V, 0.5A Buck Voltage Regulator*	14-SOIC	3.35 2.70 2.46	—	—	—	—
LM3677TL-1.8TR-ND	1.8V, Mini Buck DC-DC Converter*	5-µSMD	401.28/250	LM2574HVM-5.0-ND	5V, 500mA Buck Switch Regulator*	14-SOIC	3.35 2.70 2.46	—	—	—	—
LM3677TL-1.82CT-ND	1.82V, Mini Buck DC-DC Converter*	5-µSMD	2.60 2.13 1.91	LM2574HVM-12V-ND	12V, 0.5A Buck Volt. Regulator*	14-SOIC	3.35 2.70 2.46	—	—	—	—
LM3677TL-1.82TR-ND	1.82V, Mini Buck DC-DC Converter*	5-µSMD	401.28/250	LM2574HVM-ADJ-ND	Adjustable Voltage 500mA Buck Switch Regulator*	8-Dip	4.49 3.61 3.29	—	—	—	—
LM3677TL-1.875CT-ND	Adj., 600mA Mini Buck DC-DC Converter*	5-µSMD	2.60 2.13 1.91	LM2574HVM-5.0-ND	5V, 500mA Buck Switch Regulator*	8-Dip	4.49 3.61 3.29	—	—	—	—
LM3677TL-1.875TR-ND	Adj., 600mA Mini Buck DC-DC Converter*	5-µSMD	401.28/250	LM2574HVM-12-ND	12V, 500mA Buck Switch Regulator*	8-Dip	4.49 3.61 3.29	—	—	—	—
LM3677TL-2.5CT-ND	2.5V, Mini Buck DC-DC Converter*	5-µSMD	2.60 2.13 1.91	LM2574HVM-5.0-ND	5V, 500mA Buck Switch Regulator*	14-SOIC	2.10 1.70 1.53	—	—	—	—
LM3677TL-2.5TR-ND	2.5V, Mini Buck DC-DC Converter*	5-µSMD	401.28/250	LM2574HVM-12-ND	12V, 500mA Buck Switch Regulator*	14-SOIC	2.10 1.70 1.53	—	—	—	—
LM3677TL-ADJCT-ND	Adj., 600mA Mini Buck DC-DC Converter*	5-µSMD	2.43 1.96 1.78	LM2574MX-5.0TR-ND	12V, 500mA Buck Switch Regulator*	14-SOIC	982.23/1,000	—	—	—	—
LM3677TL-ADJTR-ND	Adj., 600mA Mini Buck DC-DC Converter*	5-µSMD	401.28/250	LM2574MX-ADJTR-ND	Adjustable 500mA Buck Switch Regulator	14-SOIC	982.23/1,000	—	—	—	—
LM3678SD-1.2CT-ND	1.2V, 1.5A High Perf. Mini Buck DC-DC Converter*	10-LLP	4.01 3.28 2.95	LM2574N-ADJ-ND	Adjustable 500mA Buck Switch Regulator*	8-Dip	2.15 1.74 1.57	—	—	—	—
LM3678SD-1.2TR-ND	1.2V, 1.5A High Perf. Mini Buck DC-DC Converter*	10-LLP	1873.59/1,000	LM2574N-5.0-ND	5V, 500mA Buck Switch Regulator*	8-Dip	2.15 1.74 1.57	—	—	—	—
LM3678SD-1.8CT-ND	1.8V, Mini Buck DC-DC Converter*	5-µSMD	2.47 1.91 1.74	LM2574N-12-ND	12V, 500mA Buck Switch Regulator*	8-Dip	2.15 1.74 1.57	—	—	—	—
LM3678SD-1.8TR-ND	1.8V, Mini Buck DC-DC Converter*	5-µSMD	617.92/500	LM2575HVN-5.0-ND	5V, 1A Buck Switch Regulator*	16-Dip	4.14 3.33 3.04	—	—	—	—
LM3679UR-1.2CT-ND	1.2V, 3MHz, 350mA Mini Buck DC-DC Converter*	5-µSMD	2.47 1.91 1.74	LM2575HVS-ADJ-ND	Adj., 1A Buck Voltage Regulator*	TO-263-5	4.14 3.33 3.04	—	—	—	—
LM3679UR-1.2TR-ND	1.2V, 3MHz, 350mA Mini Buck DC-DC Converter*	5-µSMD	617.92/500	LM2575HVS-3.3-ND	3.3V, 1A Buck Voltage Regulator*	TO-263-5	4.14 3.33 3.04	—	—	—	—
LM3679UR-1.5CT-ND	1.5V, 3MHz, 350mA Mini Buck DC-DC Converter*	5-µSMD	2.47 1.91 1.74	LM2575HVS-5.0-ND	5V, 1A Buck Voltage Regulator*	TO-263-5	4.14 3.33 3.04	—	—	—	—
LM3679UR-1.5TR-ND	1.5V, 3MHz, 350mA Mini Buck DC-DC Converter*	5-µSMD	617.92/500	LM2575HVS-12-ND	12V, 1A Buck Voltage Regulator*	TO-263-5	4.14 3.33 3.04	—	—	—	—
LM3679UR-1.8CT-ND	1.8V, Mini Buck DC-DC Converter*	5-µSMD	2.47 1.91 1.74	LM2575HVT-5.0-ND	5V, 1A Buck Voltage Regulator*	TO-263-5	4.14 3.33 3.04	—	—	—	—
LM3679UR-1.8TR-ND	1.8V, Mini Buck DC-DC Converter*	5-µSMD	617.92/500	LM2575HVT-ADJ-ND	Adjustable 1A Buck Switch Regulator*	TO-220	4.81 3.87 3.53	—	—	—	—
LM3687TL-1812CT-ND	750mA, Mini Buck DC-DC Converter*	9-MSOP	2.07 1.60 1.45	LM2575HVT-12-ND	12V, 1A Buck Switch Regulator*	TO-220	4.81 3.87 3.53	—	—	—	—
LM3687TL-1812TR-ND	750mA, Mini Buck DC-DC Converter*	9-MSOP	294.50/250	LM2575HVT-15-ND	15V, 1A Buck Switch Regulator*	TO-220	4.81 3.87 3.53	—	—	—	—
LM3691TL-0.75CT-ND	0.75V, 1A Mini Buck DC-DC Converter*	6-µSMD	3.77 3.08 2.77	LM2575M-5.0-ND	5V, 1A Buck Switch Regulator*	24-SOIC	2.36 1.90 1.73	—	—	—	—
LM3691TL-0.75TR-ND	0.75V, 1A Mini Buck DC-DC Converter*	6-µSMD	580.75/250	LM2575N-ADJ-ND	Adjustable 1A Buck Switch Regulator*	16-Dip	2.94 2.37 2.16	—	—	—	—
LM3691TL-1.2CT-ND	1.2V, 1A Mini Buck DC-DC Converter*	6-µSMD	3.77 3.08 2.77	LM2575N-5.0-ND	5V, 1A Buck Switch Regulator*	16-Dip	2.94 2.37 2.16	—	—	—	—
LM3691TL-1.2TR-ND	1.2V, 1A Mini Buck DC-DC Converter*	6-µSMD	580.75/250	LM2575S-ADJ-ND	Adj., 1A Buck Voltage Regulator*	TO-263-5	2.45 1.98 1.80	—	—	—	—
LM3691TL-1.5CT-ND	1.5V, 1A Mini Buck DC-DC Converter*	6-µSMD	3.77 3.08 2.77	LM2575S-3.3-ND	3.3V, 1A Buck Voltage Reg.*	TO-263-5	2.45 1.98 1.80	—	—	—	—
LM3691TL-1.5TR-ND	1.5V, 1A Mini Buck DC-DC Converter*	6-µSMD	580.75/250	LM2575S-5.0-ND	5V, 1A Buck Voltage Regulator*	TO-263-5	2.45 1.98 1.80	—	—	—	—
LM3691TL-1.8CT-ND	1.8V, 1A Mini Buck DC-DC Converter*	6-µSMD	3.77 3.08 2.77	LM2575S-12-ND	12V, 1A Buck Voltage Regulator*	TO-263-5	2.45 1.98 1.80	—	—	—	—
LM3691TL-1.8TR-ND	1.8V, 1A Mini Buck DC-DC Converter*	6-µSMD	580.75/250	LM2575T-ADJNS-ND	Adjustable 1A Buck Switch Regulator*	TO-220	2.49 2.01 1.81	—	—	—	—
LM3691TL-2.5CT-ND	2.5V, 1A Mini Buck DC-DC Converter*	6-µSMD	3.77 3.08 2.77	LM2575T-3.3-ND	3.3V, 1A Buck Switch Regulator*	TO-220	2.49 2.01 1.81	—	—	—	—
LM3691TL-2.5TR-ND	2.5V, 1A Mini Buck DC-DC Converter*	6-µSMD	580.75/250	LM2575T-5.0-ND	5V, 1A Buck Switch Regulator*	TO-220	2.49 2.01 1.81	—	—	—	—
LM3743MM-1000CT-ND	N-Channel FET Synchronous Buck Controller*	10-MSOP	2.88 2.23 2.02	LM2575T-12-ND	12V, 1A Buck Switch Regulator*	TO-220	2.49 2.01 1.81	—	—	—	—
LM3743MM-1000TR-ND	N-Channel FET Synchronous Buck Controller*	10-MSOP	1195.37/1,000	LM2575T-15-ND	15V, 1A Buck Switch Regulator*	TO-220	2.49 2.01 1.81	—	—	—	—
LM3743MM-300CT-ND	N-Channel FET Synchronous Buck Controller*	10-MSOP	2.88 2.23 2.02	LM2575T-ADJ-ND	Adjustable 3A Buck Switch Regulator*	TO-263	5.41 4.35 3.97	—	—	—	—
LM3743MM-300TR-ND	N-Channel FET Synchronous Buck Controller*	10-MSOP	1195.37/1,000	LM2576HVS-3.3-ND	3.3V, 3A Buck Voltage Reg.*	TO-263-5	5.41 4.35 3.97	—	—	—	—
LM3753SQCT-ND	300A, Adjustable Synchronous Buck Controller*	32-LLP	6.10 5.08 4.61	LM2576HVS-5.0-ND	5V, 3A Buck Voltage Regulator*	TO-263-5	5.41 4.35 3.97	—	—	—	—
LM3753SQTR-ND	300A, Adjustable Synchronous Buck Controller*	32-LLP	3111.92/1,000	LM2576HVT-ADJ-ND							