

DIODES INCORPORATED				Digi+Reel® (Cont.)				POWER MANAGEMENT			
				RoHS Compliant							
Digi-Key Part No.	Description	Pkg.	Price Each*	1	10	100	1	10	100		
AP2280-2WGDITR-ND	Single Channel Controlled Load Switch	SOT-25	557.36/3,000								
AP2281-3FMGDICT-ND	Single Channel Controlled Load Switch	6-DFN	.60	.52	.41						
AP34063NBL-UDI-ND	Universal DC/DC Converter	Dip-8	.61	.54	.42						
AP34063S8GTR-ND	Universal DC/DC Converter	8-SOIC	610.61/2,500								
AP34063S8DICT-ND	Universal DC/DC Converter	SOP-8	.56	.49	.39						
AP34063S8DITR-ND	Universal DC/DC Converter	SOP-8	464.46/2,500								
AP6015-18M10GDICT-ND	1.8V Step-Down Low Power DC/DC Converter	10-MSOP	.79	.69	.55						
AP6015-18M10GDITR-ND	1.8V Step-Down Low Power DC/DC Converter	10-MSOP	652.65/2,500								
AP6015-25M10GDICT-ND	2.5V Step-Down Low Power DC/DC Converter	10-MSOP	.79	.69	.55						
AP6015-25M10GDITR-ND	2.5V Step-Down Low Power DC/DC Converter	10-MSOP	652.65/2,500								
AP6015-33M10GDICT-ND	3.3V Step-Down Low Power DC/DC Converter	10-MSOP	.79	.69	.55						
AP6015-33M10GDITR-ND	3.3V Step-Down Low Power DC/DC Converter	10-MSOP	652.65/2,500								
AP6015-M10GDICT-ND	Adj., Step-Down Low Power DC/DC Converter	10-MSOP	.79	.69	.55						
AP6015-M10GDITR-ND	Adj., Step-Down Low Power DC/DC Converter	10-MSOP	652.65/2,500								
AP6714M10GDICT-ND	1.8MHz Synchronous Boost Converter	10-MSOP	.79	.69	.55						
AP6714M10GDITR-ND	1.8MHz Synchronous Boost Converter	10-MSOP	652.65/2,500								
APX321WGDITR-ND	Single R-R Low Voltage Op Amp	SOT-25	.46	.37	.28						
APX809-23SAGDICT-ND	MPU Reset Circuit Low 2.25V	SOT-23	391.59/3,000								
APX809-23SAGDITR-ND	MPU Reset Circuit Low 2.25V	SOT-23	336.34/3,000								
APX809-26SAGDICT-ND	MPU Reset Circuit Low 2.63V	SOT-23	.40	.32	.24						
APX809-26SAGDITR-ND	MPU Reset Circuit Low 2.63V	SOT-23	336.34/3,000								
APX809-26SRGDICT-ND	MPU Reset Circuit Low 2.63V	SOT-23R	.40	.32	.24						
APX809-26SRGDITR-ND	MPU Reset Circuit Low 2.63V	SOT-23R	336.34/3,000								
APX809-29SAGDICT-ND	MPU Reset Circuit Low 2.93V	SOT-23	.40	.32	.24						
APX809-29SAGDITR-ND	MPU Reset Circuit Low 2.93V	SOT-23	336.34/3,000								
APX809-29SRGDICT-ND	MPU Reset Circuit Low 2.93V	SOT-23R	.40	.32	.24						
APX809-29SRGDITR-ND	MPU Reset Circuit Low 2.93V	SOT-23R	336.34/3,000								
APX809-31SAGDICT-ND	MPU Reset Circuit Low 3.08V	SOT-23	.40	.32	.24						
APX809-31SAGDITR-ND	MPU Reset Circuit Low 3.08V	SOT-23	336.34/3,000								
APX809-31SRGDICT-ND	MPU Reset Circuit Low 3.08V	SOT-23R	.40	.32	.24						
APX809-31SRGDITR-ND	MPU Reset Circuit Low 3.08V	SOT-23R	336.34/3,000								
APX809-40SAGDICT-ND	MPU Reset Circuit Low 4.00V	SOT-23	.40	.32	.24						
APX809-40SAGDITR-ND	MPU Reset Circuit Low 4.00V	SOT-23	336.34/3,000								
APX809-44SAGDICT-ND	MPU Reset Circuit Low 4.38V	SOT-23	.40	.32	.24						
APX809-44SAGDITR-ND	MPU Reset Circuit Low 4.38V	SOT-23	336.34/3,000								
APX809-46SAGDICT-ND	MPU Reset Circuit Low 4.63V	SOT-23	.40	.32	.24						
APX809-46SAGDITR-ND	MPU Reset Circuit Low 4.63V	SOT-23	336.34/3,000								
APX809-46SRGDICT-ND	MPU Reset Circuit Low 4.63V	SOT-23R	.40	.32	.24						
APX809-46SRGDITR-ND	MPU Reset Circuit Low 4.63V	SOT-23R	336.34/3,000								
APX810-26SAGDICT-ND	MPU Reset Circuit High 2.63V	SOT-23	.40	.32	.24						
APX810-26SAGDITR-ND	MPU Reset Circuit High 2.63V	SOT-23	336.34/3,000								
APX810-29SAGDICT-ND	MPU Reset Circuit High 2.93V	SOT-23	.40	.32	.24						
APX810-29SAGDITR-ND	MPU Reset Circuit High 2.93V	SOT-23	336.34/3,000								
APX810-31SRGDICT-ND	MPU Reset Circuit High 3.08V	SOT-23R	.40	.32	.24						
APX810-31SRGDITR-ND	MPU Reset Circuit High 3.08V	SOT-23R	336.34/3,000								
APX810-40SAGDICT-ND	MPU Reset Circuit High 4.00V	SOT-23	.40	.32	.24						
APX810-40SAGDITR-ND	MPU Reset Circuit High 4.00V	SOT-23	336.34/3,000								
APX810-46SAGDICT-ND	MPU Reset Circuit High 4.63V	SOT-23	.40	.32	.24						
APX810-46SAGDITR-ND	MPU Reset Circuit High 4.63V	SOT-23	336.34/3,000								
APX811-29UG-7DICT-ND	Supervisor Circuit Low 2.93V	SOT143-4	.40	.32	.24						
APX811-29UG-7DITR-ND	Supervisor Circuit Low 2.93V	SOT143-4	336.34/3,000								
APX811-31UG-7DICT-ND	Supervisor Circuit Low 3.08V	SOT143-4	.40	.32	.24						
APX811-31UG-7DITR-ND	Supervisor Circuit Low 3.08V	SOT143-4	336.34/3,000								
APX811-46UG-7DICT-ND	Supervisor Circuit Low 4.63V	SOT143-4	.40	.32	.24						
APX811-46UG-7DITR-ND	Supervisor Circuit Low 4.63V	SOT143-4	336.34/3,000								
APX823-23W5GDICT-ND	Supervisor Circuit Low 2.25V	SOT-25	348.35/3,000								
APX823-23W5GDITR-ND	Supervisor Circuit Low 2.25V	SOT-25	.42	.34	.25						
APX823-26W5GDICT-ND	Supervisor Circuit Low 2.63V	SOT-25	348.35/3,000								
APX823-26W5GDITR-ND	Supervisor Circuit Low 2.63V	SOT-25	.42	.34	.25						
APX823-29W5GDICT-ND	Supervisor Circuit Low 2.93V	SOT-25	348.35/3,000								
APX823-29W5GDITR-ND	Supervisor Circuit Low 2.93V	SOT-25	.42	.34	.25						
APX823-31W5GDICT-ND	Supervisor Circuit Low 3.08V	SOT-25	348.35/3,000								
APX823-31W5GDITR-ND	Supervisor Circuit Low 3.08V	SOT-25	.42	.34	.25						
APX825A-29W6GDICT-ND	Supervisor Circuit Low/High 2.93V	SOT-26	.46	.37	.28						
APX825A-29W6GDITR-ND	Supervisor Circuit Low/High 2.93V	SOT-26	391.59/3,000								
APX825A-31W6GDICT-ND	Supervisor Circuit Low/High 3.08V	SOT-26	.46	.37	.28						
APX825A-31W6GDITR-ND	Supervisor Circuit Low/High 3.08V	SOT-26	391.59/3,000								
APX825A-46W6GDICT-ND	Supervisor Circuit Low/High 4.63V	SOT-26	.46	.37	.28						
APX825A-46W6GDITR-ND	Supervisor Circuit Low/High 4.63V	SOT-26	391.59/3,000								
LMV321SEG-7DICT-ND	Single Channel R-R Output Op Amp	SOT-353-5	.40	.32	.24						
LMV321SEG-7DITR-ND	Single Channel R-R Output Op Amp	SOT-353-5	336.34/3,000								
LMV321WG-7DICT-ND	Single Channel R-R Output Op Amp	SOT-25	.40	.32	.24						
LMV321WG-7DITR-ND	Single Channel R-R Output Op Amp	SOT-25	336.34/3,000								
LMV324TSG-13DICT-ND	Quad Channel R-R Output Op Amp	14-TSSOP	.79	.67	.53						
LMV324TSG-13DITR-ND	Quad Channel R-R Output Op Amp	14-TSSOP	638.64/2,500								
LMV358M8G-13DICT-ND	Dual Channel R-R Output Op Amp	8-MSOP	.59	.48	.36						
LMV358M8G-13DITR-ND	Dual Channel R-R Output Op Amp	8-MSOP	418.42/2,500								
LMV358SG-13DICT-ND	Dual Channel R-R Output Op Amp	8-SOIC	.53	.43	.32						
LMV358SG-13DITR-ND	Dual Channel R-R Output Op Amp	8-SOIC	372.37/2,500								
TL072SG-13DICT-ND	Dual Channel JFET Input Op Amp	8-SOIC	.50	.39	.27						
TL072SG-13DITR-ND	Dual Channel JFET Input Op Amp	8-SOIC	280.28/2,500								
TL082SG-13DICT-ND	Dual Channel JFET Input Op Amp	8-SOIC	.50	.39	.27						
TL082SG-13DITR-ND	Dual Channel JFET Input Op Amp	8-SOIC	280.28/2,500								

DIODES INCORPORATED				Digi+Reel®				SPECIALIZED INTEGRATED CIRCUITS			
				RoHS Compliant							
Digi-Key Part No.	Description	Pkg.	Price Each*	1	10	100	1	10	100		
<b>Lighting ICs</b>											
AP3156FVG-7DICT-ND	20mA White LED Driver	16-DFN	.78	.67	.53						
AP3156FVG-7DITR-ND	20mA White LED Driver	16-DFN	422.82/1,000								
AP5724FDCGDICT-ND	750mA White LED Driver	6-DFN	.53	.46	.37						
AP5724FDCGDITR-ND	750mA White LED Driver	6-DFN	523.72/3,000								
AP5724WG-7DICT-ND	750mA White LED Driver	SOT-26	.59	.46	.35						
AP5724WG-7DITR-ND	750mA White LED Driver	SOT-26	485.28/3,000								
AP5725FDCGDICT-ND	750mA White LED Driver	6-DFN	.53	.46	.37						
AP5725FDCGDITR-ND	750mA White LED Driver	6-DFN	523.72/3,000								
AP5726FDCGDICT-ND	750mA White LED Driver	6-DFN	.53	.46	.37						
AP5726FDCGDITR-ND	750mA White LED Driver	6-DFN	523.72/3,000								
AP5727WG-7DICT-ND	OLED Display/TF-LCD Bias Power Supply	SOT-25	.56	.49	.39						
AP5727WG-7DITR-ND	OLED Display/TF-LCD Bias Power Supply	SOT-25	557.36/3,000								
AP8800FNGDICT-ND	350mA Constant Current LED Driver	10-DFN	1.17	1.05	.84						

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Digi-Key Part No.	Description	Pkg.	Price Each*	1	10	100	1	10	100		
AP8800FNGDITR-ND	350mA Constant Current LED Driver	10-DFN	1294.89/3,000								
AP8800M8GDICT-ND	350mA Constant Current LED Driver	8-MSOP	1.07	.96	.76						
AP8800M8GDITR-ND	350mA Constant Current LED Driver	8-MSOP	980.98/2,500								
AP8800SGDICT-ND	350mA Constant Current LED Driver	8-SOIC	1.07	.96	.76						
AP8800SGDITR-ND	350mA Constant Current LED Driver	8-SOIC	980.98/2,500								
AP8801M8GDICT-ND	500mA Constant Current LED Driver	8-MSOP	1.28	1.15	.91						
AP8801M8GDITR-ND	500mA Constant Current LED Driver	8-MSOP	1177.18/2,500								
AP8801SGDICT-ND	500mA Constant Current LED Driver	8-SOIC	1.28	1.15	.91						
AP8801SGDITR-ND	500mA Constant Current LED Driver	8-SOIC	1177.18/2,500								
AP8802FNGDICT-ND	1A Constant Current LED Driver	10-DFN	1.70	1.46	1.19						
AP8802FNGDITR-ND	1A Constant Current LED Driver	10-DFN	1962.76/3,000								
AP8802SGDICT-ND	1A Constant Current LED Driver	8-SOIC	1.41	1.22	.99						
AP8802SGDITR-ND	1A Constant Current LED Driver	8-SOIC	1361.36/2,500								
AP8802SPGDICT-ND	1A Constant Current LED Driver	8-SOIC	1.70	1.46	1.19						
AP8802SPGDITR-ND	1A Constant Current LED Driver	8-SOIC	1635.63/2,500								
AP8803WTG-7DICT-ND	1A Constant Current LED Driver	TSOT23-5	1.40	1.21	.99						
AP8803WTG-7DITR-ND	1A Constant Current LED Driver	TSOT23-5	1621.62/3,000								
DL1010-7CT-ND	Linear Mode Current Sink LED Driver	8-DFN	.76	.69	.55						
DL1011-7TR-ND	Linear Mode Current Sink LED Driver	8-DFN	840.84/3,000								

EPC				DEVELOPMENT BOARDS			
EPC Part No.	Digi-Key Part No.	Description	Pkg.	Price Each*	1	25	100
EPC9001	917-1010-ND	Development Board for EPC1015	—	76.08	—	—	—
EPC9002	917-1011-ND	Development Board for EPC1001					