

numonyx		Digi Reel		NEW! AUTOMOTIVE STANDARD BOOT BLOCK (Continued)		
Numonyx Part No.	Digi-Key Part No.	Description	Pkg.	Price Each ★		
				1	10	100
M45PE40-VMP6TG	M45PE40-VMP6TGR-ND	4Mb, Page-Erasable Serial Flash.....8-VDFPN		4160.00/4,000		
M45PE40-VMW6TG	M45PE40-VMW6TGCT-ND	4Mb, Page-Erasable Serial Flash.....SO-8	2.40	2.00	1.68	
M45PE40-VMW6TG	M45PE40-VMW6TGR-ND	4Mb, Page-Erasable Serial Flash.....SO-8		1620.00/1,500		
M45PE80-VMN6P	M45PE80-VMN6P-ND	8Mb, LV, Page-Erasable, Serial Flash.....SO-8	2.70	2.25	1.89	
M45PE80-VMN6TP	M45PE80-VMN6TPCT-ND	8Mb, LV, Page-Erasable, Serial Flash.....SO-8	2.70	2.25	1.89	
M45PE80-VMN6TP	M45PE80-VMN6TPTR-ND	8Mb, LV, Page-Erasable, Serial Flash.....SO-8		2925.00/2,500		
M45PE80-VMP6TG	M45PE80-VMP6TGCT-ND	8Mb, LV, Page-Erasable, Serial Flash.....8-VDFPN	5.48	4.78	3.56	
M45PE80-VMP6TG	M45PE80-VMP6TGR-ND	8Mb, LV, Page-Erasable, Serial Flash.....8-VDFPN		10393.60/4,000		
M45PE16-VMP6G	M45PE16-VMP6G-ND	16Mb, Page-Erasable Serial Flash.....8-VDFPN	2.70	2.35	1.75	
M45PE16-VMW6TG	M45PE16-VMW6TGCT-ND	16Mb, Page-Erasable Serial Flash.....SO-8	2.70	2.35	1.75	
M45PE16-VMW6TG	M45PE16-VMW6TGR-ND	16Mb, Page-Erasable Serial Flash.....SO-8		1995.00/1,500		

numonyx		Digi Reel		NEW! AUTOMOTIVE BURST MODE		
Numonyx Part No.	Digi-Key Part No.	Description	Pkg.	Price Each ★		
				1	10	100
<b>M58BW Series</b>						
M58BW106DB7T3TNX	M58BW106DB7T3TNXCT-ND	16Mb (512KbX32, Boot Block, Burst) 3V Flash.....80-PQFP	2.70	2.35	1.75	
M58BW106DB7T3TNX	M58BW106DB7T3TNXTR-ND	16Mb (512KbX32, Boot Block, Burst) 3V Flash.....80-PQFP		700.00/500		
M58BW106FB7T3F	M58BW106FB7T3FCT-ND	6Mb (512KbX32, Boot Block, Burst) 3V Flash.....80-PQFP	2.70	2.35	1.75	
M58BW106FB7T3F	M58BW106FB7T3FTR-ND	6Mb (512KbX32, Boot Block, Burst) 3V Flash.....80-PQFP		700.00/500		
M58BW106FB7T3T	M58BW106FB7T3TCT-ND	6Mb (512KbX32, Boot Block, Burst) 3V Flash.....80-PQFP	2.70	2.35	1.75	
M58BW106FB7T3T	M58BW106FB7T3TTR-ND	6Mb (512KbX32, Boot Block, Burst) 3V Flash.....80-PQFP		700.00/500		
M58BW16FB4T3F	M58BW16FB4T3FCT-ND	16Mb (x32, Boot Block, Burst) 3.3V Supply Flash * ..80-PQFP	2.70	2.35	1.75	
M58BW16FB4T3F	M58BW16FB4T3FTR-ND	16Mb (x32, Boot Block, Burst) 3.3V Supply Flash * ..80-PQFP		700.00/500		
M58BW16FB4T3T	M58BW16FB4T3TCT-ND	16Mb (x32, Boot Block, Burst) 3.3V Supply Flash * ..80-PQFP	2.70	2.35	1.75	
M58BW16FB4T3T	M58BW16FB4T3TTR-ND	16Mb (x32, Boot Block, Burst) 3.3V Supply Flash * ..80-PQFP		700.00/500		
M58BW16FB4T3T	M58BW16FB4T3TTR-ND	16Mb (x32, Boot Block, Burst) 3.3V Supply Flash.....80-PQFP		700.00/500		
M58BW16FB4Z3A3T	M58BW16FB4Z3A3TCT-ND	16Mb (x32, Boot Block, Burst) 3.3V Supply Flash.....80-PQFP	2.70	2.35	1.75	
M58BW16FB4Z3A3T	M58BW16FB4Z3A3TTR-ND	16Mb (x32, Boot Block, Burst) 3.3V Supply Flash.....80-PQFP		1995.00/1,500		
M58BW16FB5T3T	M58BW16FB5T3TCT-ND	16Mb (x32, Boot Block, Burst) 3.3V Supply Flash.....80-PQFP	2.70	2.35	1.75	
M58BW16FB5T3T	M58BW16FB5T3TTR-ND	16Mb (x32, Boot Block, Burst) 3.3V Supply Flash.....80-PQFP		700.00/500		
M58BW32FB4T3F	M58BW32FB4T3FCT-ND	32Mb (x32, Boot Block, Burst) 3.3V Supply Flash * ..80-PQFP	2.97	2.59	1.93	
M58BW32FB4T3F	M58BW32FB4T3FTR-ND	32Mb (x32, Boot Block, Burst) 3.3V Supply Flash * ..80-PQFP		770.00/500		
M58BW32FB4T3T	M58BW32FB4T3TCT-ND	32Mb (x32, Boot Block, Burst) 3.3V Supply Flash.....80-PQFP	2.97	2.59	1.93	
M58BW32FB4T3T	M58BW32FB4T3TTR-ND	32Mb (x32, Boot Block, Burst) 3.3V Supply Flash.....80-PQFP		770.00/500		
M58BW32FB4Z3A3F	M58BW32FB4Z3A3FCT-ND	32Mb (x32, Boot Block, Burst) 3.3V Supply Flash * ..80-LBGA	2.97	2.59	1.93	
M58BW32FB4Z3A3F	M58BW32FB4Z3A3FTR-ND	32Mb (x32, Boot Block, Burst) 3.3V Supply Flash * ..80-LBGA		2194.50/1,500		
M58BW32FB4Z3A3T	M58BW32FB4Z3A3TCT-ND	32Mb (x32, Boot Block, Burst) 3.3V Supply Flash.....80-LBGA	2.97	2.59	1.93	
M58BW32FB4Z3A3T	M58BW32FB4Z3A3TTR-ND	32Mb (x32, Boot Block, Burst) 3.3V Supply Flash.....80-LBGA		2194.50/1,500		
M58BW32FB5T3T	M58BW32FB5T3TCT-ND	32Mb (x32, Boot Block, Burst) 3.3V Supply Flash.....80-LBGA	2.97	2.59	1.93	
M58BW32FB5T3T	M58BW32FB5T3TTR-ND	32Mb (x32, Boot Block, Burst) 3.3V Supply Flash.....80-LBGA		770.00/500		
M58BW32FB5Z3A3F	M58BW32FB5Z3A3FCT-ND	32Mb (x32, Boot Block, Burst) 3.3V Supply Flash * ..80-LBGA	2.97	2.59	1.93	
M58BW32FB5Z3A3F	M58BW32FB5Z3A3FTR-ND	32Mb (x32, Boot Block, Burst) 3.3V Supply Flash * ..80-LBGA		2194.50/1,500		

Infineon		Digi Reel		INTEGRATED CIRCUITS		
Digi-Key Part No.	Description	Pkg.	Price Each ★			
			1	25	100	
<b>LED Ballasts — RoHS Compliant</b>						
BCR401RE6327INCT-ND	18V, 60mA LED Driver.....SOT-143		59	38	31	
BCR401RE6327INTR-ND	18V, 60mA LED Driver.....SOT-143		404.16/3,000			
BCR401WE6327INCT-ND	18V, 60mA LED Driver.....SOT-343		52	36	31	
BCR401WE6327INTR-ND	18V, 60mA LED Driver.....SOT-343		414.90/3,000			
BCR402RE6327INCT-ND	18V, 60mA LED Driver.....SOT-143		59	38	31	
BCR402RE6327INTR-ND	18V, 60mA LED Driver.....SOT-143		404.16/3,000			
BCR402UE6327INCT-ND	40V, 65mA LED Driver.....SC74		64	44	38	
BCR402UE6327INTR-ND	40V, 65mA LED Driver.....SC74		517.05/3,000			
BCR402WE6327INCT-ND	18V, 60mA LED Driver.....SOT-343		52	36	31	
BCR402WE6327INTR-ND	18V, 60mA LED Driver.....SOT-343		414.90/3,000			

Digi-Key Part No.	Description	Pkg.	Price Each ★			
			1	25	100	
BCR405UE6327INCT-ND	40V, 65mA LED Driver <b>NEW!</b> .....SC74		64	44	38	
BCR405UE6327INTR-ND	40V, 65mA LED Driver <b>NEW!</b> .....SC74		517.05/3,000			
BCR405OINCT-ND	40V, 1A LED Driver.....SC74		89	68	60	
BCR405OINTR-ND	40V, 1A LED Driver.....SC74		829.92/3,000			
TL4242GICNT-ND	42V, 500mA Adj. LED Driver.....TO-263-7		4.04	3.22	2.80	
TL4242GINTR-ND	42V, 500mA Adj. LED Driver.....TO-263-7		1399.41/1,000			

**Power Management**

ADM6996LX-AA-T-1IN-ND	High Performance, 6-Port, 10/100Mbps TX/FX Switch.....128-0FP		7.43	6.19	5.20	
BSP78F6327INCT-ND	Smart Lowside Power Switch *.....SOT-223-4		2.19	1.68	1.47	
BSP78F6327INTR-ND	Smart Lowside Power Switch *.....SOT-223-4		2465.13/2,500			
BSP742TINCT-ND	Smart Power Highside Switch.....DSO-8		2.56	1.96	1.71	
BSP742TINTR-ND	Smart Power Highside Switch.....DSO-8		1981.20/2,500			
BSP752RINCT-ND	Smart Power Highside Switch.....DSO-8		3.19	2.43	2.13	
BSP752RINTR-ND	Smart Power Highside Switch <b>NEW!</b> .....DSO-8		2465.13/2,500			
BSP762TINCT-ND	Smart Power Highside Switch *.....DSO-8		3.57	2.73	2.39	
BSP762TINTR-ND	Smart Power Highside Switch *.....DSO-8		2765.75/2,500			
BSP772TINCT-ND	Smart Power Highside Switch *.....DSO-8		4.08	3.11	2.73	
BSP772TINTR-ND	Smart Power Highside Switch *.....DSO-8		3158.03/2,500			
BTS117IN-ND	Smart Power Lowside Switch.....P-T0-220-3-1		2.55	2.23	1.92	
BTS133IN-ND	Smart Power Lowside Switch *.....P-T0-220-3-1		3.23	2.69	2.26	
BTS133E3045AINCT-ND	Smart Power Lowside Switch *.....SMD TO-220		4.19	3.34	2.91	
BTS133E3045AINTR-ND	Smart Power Lowside Switch *.....SMD TO-220		1451.79/1,000			
BTS141E3045AINCT-ND	Smart Power Lowside Switch *.....TO-220		6.17	4.91	4.28	
BTS141E3045AINTR-ND	Smart Power Lowside Switch *.....TO-220		2135.43/1,000			
BTS141IN-ND	Smart Power Lowside Switch.....P-T0-220-3-1		4.75	3.96	3.33	
BTS282ZE3180AINCT-ND	Enhancement Mode N-Ch. Speed TEMPFET®.....P-T0-220-7-3		.65	.52	.45	
BTS282ZE3180AINTR-ND	Enhancement Mode N-Ch. Speed TEMPFET®.....P-T0-220-7-3		2238.57/1,000			
BTS308E3062AINCT-ND	Smart Power Highside Switch *.....TO-220AB/5		4.02	3.20	2.79	
BTS409L1E3062AINCT-ND	Smart Power Highside Switch *.....TO-220AB/5		4.14	3.16	2.77	
BTS409L1E3062AINTR-ND	Smart Power Highside Switch *.....TO-220AB/5		1355.61/1,000			
BTS410E2IN-ND	Smart Power Highside Switch *.....TO-220AB/5		4.39	3.66	3.08	
BTS410F2IN-ND	Smart Power Highside Switch *.....TO-220AB/5		4.39	3.66	3.08	
BTS410F2E3062INCT-ND	Smart Power Highside Switch.....D2-PAK		5.71	4.54	3.96	
BTS410F2E3062INTR-ND	Smart Power Highside Switch.....D2-PAK		1976.13/1,000			
BTS428L2INCT-ND	1-Ch., 60m-Ohm, Smart Power Highside Switch.....TO-252-5-1		4.11	3.27	2.85	
BTS428L2INTR-ND	1-Ch., 60m-Ohm, Smart Power Highside Switch.....TO-252-5-1		3374.72/2,500			
BTS432E2E3043IN-ND	Smart Power Highside Switch *.....TO-220AB/5		6.15	5.13	4.31	
BTS432E2IN-ND	Smart Power Highside Switch.....TO-220AB/5		6.15	5.13	4.31	
BTS442E2IN-ND	Smart Power Highside Switch *.....TO-220AB/5		8.31	6.93	5.82	
BTS452RINCT-ND	Smart Power Highside Switch *.....TO-252-5		2.69	2.06	1.80	
BTS452RINTR-ND	Smart Power Highside Switch *.....TO-252-5		2082.60/2,500			
BTS462TINCT-ND	Smart Power Highside Switch *.....TO-252-5		3.17	2.42	2.12	
BTS462TINTR-ND	Smart Power Highside Switch *.....TO-252-5		2451.80/2,500			
BTS55E3146IN-ND	Smart Highside High Current Power Switch, Straight Lead *.....TO-218AB/5		11.59	10.31	8.16	
BTS611L1E3128AINCT-ND	Smart Power Highside Switch 2-Channel: 2 x 200mΩ *.....SMD TO-220AB/7		4.79	3.81	3.32	
BTS611L1E3128AINTR-ND	Smart Power Highside Switch 2-Channel: 2 x 200mΩ *.....SMD TO-220AB/7		1657.13/1,000			
BTS611L1IN-ND	2-Channel Smart Power Highside Switch *.....TO-220AB/7		3.32	2.78	2.33	
BTS621L1E3128AINCT-ND	Smart Power Highside Switch 2-Channel: 2 x 100mΩ *.....SMD TO-220AB/7		6.50	5.18	4.51	
BTS621L1E3128AINTR-ND	Smart Power Highside Switch 2-Channel: 2 x 100mΩ *.....SMD TO-220AB/7		2251.67/1,000			
BTS621L1IN-ND	2-Channel Smart Power Highside Switch.....TO-220AB/7		4.52	3.77	3.17	
BTS660PIN-ND	Smart Power Highside High Current Switch.....TO-220-7-3		7.69	6.84	5.41	
BTS711L1INCT-ND	4-Channel Highside Switch <b>NEW!</b> .....DSO20-9		7.76	6.17	5.38	
BTS711L1INTR-ND	4-Channel Highside Switch <b>NEW!</b> .....DSO20-9		2686.91/1,000			
BTS840S2INCT-ND	Smart Power Highside Switch 2-Channel: 2 x 30mΩ.....DSO-20		10.24	8.78	7.32	
BTS840S2INTR-ND	Smart Power Highside Switch 2-Channel: 2 x 30mΩ.....DSO-20		3218.93/800			
BTS1440NINCT-ND	Smart Highside Power Switch *.....SOT-223-4		1.70	1.31	1.15	
BTS1440NINTR-ND	Smart Highside Power Switch *.....SOT-223-4		592.35/3,000			
BTS1441INCT-ND	Smart Power Highside Switch 1-Ch.: 1 x 200mΩ.....SOT-223-4		2.63	2.01	1.76	
BTS1441INTR-ND	Smart Power Highside Switch 1-Ch.: 1 x 200mΩ.....SOT-223-4		860.06/1,000			
BTS1510GINCT-ND	Smart Power Highside Switch 2-Ch.: 2 x 140mΩ.....DSO-14		3.68	2.81	2.46	
BTS1510GINTR-ND	Smart Power Highside Switch 2-Ch.: 2 x 140mΩ.....DSO-14		2844.08/2,500			
BTS1521SINCT-ND	Smart Power Highside Switch 2-Channel: 2 x 90mΩ.....DSO-12		5.25	4.18	3.64	
BTS1521SINTR-ND	Smart Power Highside Switch 2-Channel: 2 x 90mΩ.....DSO-12		1817.10/1,000			
BTS1524QINCT-ND	Smart Power Highside Switch 2-Channel: 2 x 25mΩ.....DSO-12		9.13	7.26	6.32	
BTS1524QINTR-ND	Smart Power Highside Switch 2-Channel: 2 x 25mΩ.....DSO-12		3159.81/1,000			
BTS1644BINCT-ND	Smart Power Highside Switch 1-Channel: 1 x 9mΩ.....SMD TO-220-7		7.75	6.17	5.37	
BTS6144BINTR-ND	Smart Power Highside Switch 1-Channel: 1 x 9mΩ.....SMD TO-220-7		2684.07/1,000			
BTS7930BINCT-ND	High Current P/N-Channel NovalithiCTM Half Bridge Motor Driver *.....TO-263-7		9.62	7.65	6.66	
BTS7930BINTR-ND	High Current P/N-Channel NovalithiCTM Half Bridge Motor Driver *.....TO-263-7		3329.24/1,000			
BTS7960BINCT-ND	High Current P/N-Channel NovalithiCTM Half Bridge Motor Driver *.....TO-263-7		12.73	10.92	9.10	
IFX1117GSVINCT-ND	3.3V, Low Dropout Voltage Regulator *.....SOT-223		1.45	1.12	0.98	
IFX1117GSVINTR-ND	3.3V, Low Dropout Voltage Regulator *.....SOT-223		1821.42/4,000			
TCAS05BGGEGINCT-ND	Switch for Inductance Proxi *.....16-DSO		5.57	4.43	3.86	
TCAS05BGGEGINTR-ND	Switch for Inductance Proxi *.....16-DSO		4570.24/2,500			
TC3A272IN-ND	2-Phase Stepper Motor Driver *.....20-Dip		9.23	8.21	6.50	
TL4207GINCT-ND	1A Dual Half Bridge Driver *.....DSO-14		3.69	2.82	2.47	
TL4207GINTR-ND	1A Dual Half Bridge Driver *.....DSO-14		2858.05/2,500			
TL4251DINCT-ND	Low Drop Voltage Tracker *.....TO-252-5		3.94	3.01	2.63	
TL4251DINTR-ND	Low Drop Voltage Tracker *.....TO-252-5		3049.80/2,500			
TL4267GINCT-ND	5V LDO Voltage Regulator *.....TO-263-7		4.31	3.43	2.99	
TL4267GINTR-ND	5V LDO Voltage Regulator *.....TO-263-7		1490.67/1,000			
TL4267SIN-ND	5V, Low-Drop Voltage Regulator *.....P-T0-220-7		3.20	2.67	2.25	
TL4270GINCT-ND	5V, Low-Drop Fixed Voltage Regulator <b>NEW!</b> .....P-T0-263-5		3.17	2.91	2.59	
TL4270GINTR-ND	5V, Low-Drop Fixed Voltage Regulator <b>NEW!</b> .....P-T0-263-5					