

numonyx™ Digi-Reel® (Cont.) AUTOMOTIVE STANDARD BOOT BLOCK				
Numonyx Part No.	Digi-Key Part No.	Description	Pkg.	Price Each★ 1 10 100
M29W256GH70N6F	M29W256GH70N6FCT-ND	256Mb (32Mbx8 or 16Mbx16, Uniform Block) 3V Supply Flash*	56-TSOP	8.72 7.90 6.58
M29W256GH70N6F	M29W256GH70N6FCT-ND	256Mb (32Mbx8 or 16Mbx16, Uniform Block) 3V Supply Flash*	56-TSOP	5326.36/1,200
M29W256GH70Z6AF	M29W256GH70Z6AFCT-ND	256Mb (32Mbx8 or 16Mbx16, Uniform Block) 3V Supply Flash*	64-TBGA	8.72 7.90 6.58
M29W256GH70Z6AF	M29W256GH70Z6AFTR-ND	256Mb (32Mbx8 or 16Mbx16, Uniform Block) 3V Supply Flash*	64-TBGA	10685.60/2,500
M29W256GH70ZS6E	M29W256GH70ZS6E-ND	256Mb (32Mbx8 or 16Mbx16 Page, Uniform Block) 3V Supply Flash*	64-LBGA	8.22 7.40 6.09
M29W256GH70ZS6F	M29W256GH70ZS6F-ND	256Mb (32Mbx8 or 16Mbx16 Page, Uniform Block) 3V Supply Flash*	64-LBGA	7989.54/1,800
M29W256GL70N6E	M29W256GL70N6E-ND	256Mb (32Mbx8 or 16Mbx16 Page, Uniform Block) 3V Supply Flash*	56-TSOP	8.22 7.40 6.09
M29W256GL70N6F	M29W256GL70N6FCT-ND	256Mb (32Mbx8 or 16Mbx16, Uniform Block) 3V Supply Flash*	56-TSOP	8.72 7.90 6.58
M29W256GL70N6F	M29W256GL70N6FTR-ND	256Mb (32Mbx8 or 16Mbx16, Uniform Block) 3V Supply Flash*	56-TSOP	5326.36/1,200
M29W256GL70Z6AE	M29W256GL70Z6AE-ND	256Mb (32Mbx8 or 16Mbx16 Page, Uniform Block) 3V Supply Flash*	64-TBGA	8.22 7.40 6.09
M29W256GL70Z6AF	M29W256GL70Z6AFCT-ND	256Mb (32Mbx8 or 16Mbx16, Uniform Block) 3V Supply Flash*	64-TBGA	8.72 7.90 6.58
M29W256GL70Z6AF	M29W256GL70Z6AFTR-ND	256Mb (32Mbx8 or 16Mbx16, Uniform Block) 3V Supply Flash*	64-TBGA	10685.60/2,500
M29W256GL70ZS6E	M29W256GL70ZS6E-ND	256Mb (32Mbx8 or 16Mbx16 Page, Uniform Block) 3V Supply Flash*	64-LBGA	8.22 7.40 6.09
M29W256GL70ZS6F	M29W256GL70ZS6F-ND	256Mb (32Mbx8 or 16Mbx16 Page, Uniform Block) 3V Supply Flash*	64-LBGA	8.22 7.40 6.09
M29W256GSH70ZS6E	M29W256GSH70ZS6E-ND	256Mb (32Mbx8 or 16Mbx16 Page, Uniform Block) 3V Supply Flash*	64-LBGA	8.22 7.40 6.09
M29W256GSH70ZS6F	M29W256GSH70ZS6F-ND	256Mb (32Mbx8 or 16Mbx16 Page, Uniform Block) 3V Supply Flash*	64-LBGA	8.22 7.40 6.09
M29W256GSL70ZS6E	M29W256GSL70ZS6E-ND	256Mb (32Mbx8 or 16Mbx16 Page, Uniform Block) 3V Supply Flash*	64-LBGA	8.22 7.40 6.09
M29W256GSL70ZS6F	M29W256GSL70ZS6F-ND	256Mb (32Mbx8 or 16Mbx16 Page, Uniform Block) 3V Supply Flash*	64-LBGA	8.22 7.40 6.09
M29W320EB70N6E	M29W320EB70N6E-ND	32Mb (4Mbx8 or 2Mbx16, Uniform Parameter Blocks, Boot Block)*	48-TSOP	3.52 3.14 2.58
M29W320EB70ZS6E	M29W320EB70ZS6E-ND	32Mb (4Mbx8 or 2Mbx16, Uniform Parameter Blocks, Boot Block) 3V Supply Flash*	64-FBGA	3.52 3.14 2.58
M29W320ET70ZS6E	M29W320ET70ZS6E-ND	32Mb (4Mbx8 or 2Mbx16, Uniform Parameter Blocks, Boot Block) 3V Supply Flash*	64-FBGA	3.52 3.14 2.58
M29W320ET70N6E	M29W320ET70N6E-ND	32Mb (4Mbx8 or 2Mbx16, Uniform Parameter Blocks, Boot Block)*	48-TSOP	3.52 3.14 2.58
M29W320ET70ZE6E	M29W320ET70ZE6E-ND	32Mb (4Mbx8 or 2Mbx16, Uniform Parameter Blocks, Boot Block)*	48-TBGA	3.52 3.14 2.58
M29W400DB5Z6E	M29W400DB5Z6E-ND	4Mb (512Kbx8 or 256Kbx16, Boot Block) 3V Supply Flash*	48-TBGA	2.00 1.81 1.45
M29W400DB70N6E	M29W400DB70N6E-ND	4Mb (512Kbx8 or 256Kbx16, Boot Block) 3V Supply Flash*	48-TSOP	2.00 1.81 1.45
M29W400DT5N6E	M29W400DT5N6E-ND	4Mb (512Kbx8 or 256Kbx16, Boot Block) 3V Supply Flash*	48-TSOP	2.00 1.81 1.45
M29W400DT5Z6E	M29W400DT5Z6E-ND	4Mb (512Kbx8 or 256Kbx16, Boot Block) 3V Supply Flash*	48-TBGA	2.00 1.81 1.45
M29W400DT70ZE6E	M29W400DT70ZE6E-ND	4Mb (512Kbx8 or 256Kbx16, Boot Block) 3V Supply Flash*	48-TBGA	2.00 1.81 1.45
M29W640FB70Z6AE	M29W640FB70Z6AE-ND	64Mb (8Mbx8 or 4Mbx16, Page, Boot Block) 3V Supply Flash*	48-TBGA	4.37 3.91 3.21
M29W640GB70NA6E	M29W640GB70NA6E-ND	64Mb (8Mbx8 or 4Mbx16, Bottom Boot Block) 3V Supply Flash*	48-TSOP	4.37 3.91 3.21
M29W640GB70ZA6E	M29W640GB70ZA6E-ND	64Mb (8Mbx8 or 4Mbx16, Bottom Boot Block) 3V Supply Flash*	48-TBGA	4.37 3.91 3.21
M29W640GH70NB6E	M29W640GH70NB6E-ND	64Mb (8Mbx8 or 4Mbx16, Uniform, LBP) 3V Supply Flash*	56-TSOP	4.37 3.91 3.21
M29W640GL70NB6E	M29W640GL70NB6E-ND	64Mb (8Mbx8 or 4Mbx16, Uniform, FBP) 3V Supply Flash*	56-TSOP	4.37 3.91 3.21
M29W640GSL70ZF6E	M29W640GSL70ZF6E-ND	64Mb (8Mbx8 or 4Mbx16, Page, Uniform Block) 3V Supply Flash*	64-TBGA	4.37 3.91 3.21
M29W640GSL70ZF6F	M29W640GSL70ZF6FCT-ND	64Mb (8Mbx8 or 4Mbx16, Page, Uniform Block) 3V Supply Flash*	64-TBGA	4.68 4.22 3.44
M29W640GSL70ZF6F	M29W640GSL70ZF6FTR-ND	64Mb (8Mbx8 or 4Mbx16, Page, Uniform Block) 3V Supply Flash*	64-TBGA	4394.85/2,500
M29W640GST70ZF6E	M29W640GST70ZF6E-ND	64Mb (8Mbx8 or 4Mbx16, Page, Uniform Block) 3V Supply Flash*	64-TBGA	4.37 3.91 3.21
M29W640GT70NA6E	M29W640GT70NA6E-ND	64Mb (8Mbx8 or 4Mbx16, Top Boot Block) 3V Supply Flash*	48-TSOP	4.37 3.91 3.21
M29W800DB70N6E	M29W800DB70N6E-ND	8Mb (1Mbx8 or 512Kbx16, Boot Block) 3V Supply Flash*	48-TSOP	2.15 1.95 1.57
M29W800DB70ZE6E	M29W800DB70ZE6E-ND	8Mb (1Mbx8 or 512Kbx16, Boot Block) 3V Supply Flash*	48-TBGA	2.15 1.95 1.57
M29W800DT4N6E	M29W800DT4N6E-ND	8Mb (1Mbx8 or 512Kbx16, Boot Block) 3V Supply Flash*	48-TSOP	2.15 1.95 1.57
M29W800DT70N6E	M29W800DT70N6E-ND	8Mb (1Mbx8 or 512Kbx16, Boot Block) 3V Supply Flash*	48-TSOP	2.15 1.95 1.57
M29W800DT70ZE6E	M29W800DT70ZE6E-ND	8Mb (1Mbx8 or 512Kbx16, Boot Block) 3V Supply Flash*	48-TBGA	2.15 1.95 1.57
M45P Series — RoHS Compliant				
M45PE10-VMN6TP	M45PE10-VMN6TPCT-ND	1Mb, Page-Erasable Serial Flash	SO-8	1.32 1.18 .94
M45PE10-VMN6TP	M45PE10-VMN6TPTR-ND	1Mb, Page-Erasable Serial Flash	SO-8	1214.37/2,500
M45PE20-VMN6P	M45PE20-VMN6PCT-ND	2Mb, Page-Erasable Serial Flash	SO-8	1.34 1.21 .97
M45PE20-VMN6P	M45PE20-VMN6PTR-ND	2Mb, Page-Erasable Serial Flash	SO-8	1.62 1.39 1.14
M45PE20-VMP6TG	M45PE20-VMP6TGCT-ND	2Mb, Page-Erasable Serial Flash	8-VDFPN	1.62 1.39 1.14
M45PE20-VMP6TG	M45PE20-VMP6TGTR-ND	2Mb, Page-Erasable Serial Flash	8-VDFPN	2501.43/4,000
M45PE40-VMP6G	M45PE40-VMP6GCT-ND	4Mb, Page-Erasable Serial Flash	8-VDFPN	1.54 1.39 1.12
M45PE80-VMP6G	M45PE80-VMP6GCT-ND	8Mb, LV, Page-Erasable, Serial Flash	8-VDFPN	2.08 1.79 1.46

* RoHS Compliant

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(Continued)

numonyx™ Digi-Reel® (Cont.) AUTOMOTIVE STANDARD BOOT BLOCK				
Numonyx Part No.	Digi-Key Part No.	Description	Pkg.	Price Each★ 1 10 100
M45PE80-VMP6TG	M45PE80-VMP6TGTR-ND	8Mb, LV, Page-Erasable, Serial Flash	8-VDFPN	3211.88/4,000
M58L Series — RoHS Compliant				
M58LR128KB85ZB5E	M58LR128KB85ZB5E-ND	128Mb, (Multiple Bank, Multilevel Interface, Burst) 1.8V Supply Flash	56-VFBGA	3.47 3.10 2.55
M58LR128KT85ZB5E	M58LR128KT85ZB5E-ND	128Mb, (Multiple Bank, Multilevel Interface, Burst) 1.8V Supply Flash	56-VFBGA	3.93 3.52 2.88
M58LR256KT70ZC5E	M58LR256KT70ZC5E-ND	128Mb, (Multiple Bank, Multilevel Interface, Burst) 1.8V Supply Flash	79-VFBGA	5.78 5.21 4.28
Infineon Digi-Reel® INTEGRATED CIRCUITS				
Digi-Key Part No.	Description	Pkg.	Price Each★ 1 10 100	
LED Ballasts — RoHS Compliant				
BCR401RE6327INCT-ND	18V, 60mA LED Driver	SOT-143R	.45 .36 .25	
BCR401RE6327INTR-ND	18V, 60mA LED Driver	SOT-143R	304.83/3,000	
BCR401UE6327INCT-ND	12V, 65mA LED Driver	SC-74-6	.46 .38 .28	
BCR401UE6327INTR-ND	12V, 65mA LED Driver	SC-74-6	391.57/3,000	
BCR401WE6327INCT-ND	18V, 60mA LED Driver	SOT-343	.45 .36 .25	
BCR402RE6327INCT-ND	18V, 60mA LED Driver	SOT-143R	.45 .36 .25	
BCR402RE6327INTR-ND	18V, 60mA LED Driver	SOT-143R	304.83/3,000	
BCR402UE6327INCT-ND	40V, 65mA LED Driver	SC-74-6	.46 .38 .28	
BCR402UE6327INTR-ND	40V, 65mA LED Driver	SC-74-6	391.57/3,000	
BCR402WE6327INCT-ND	18V, 60mA LED Driver	SOT-343	.45 .36 .25	
BCR402WE6327INTR-ND	18V, 60mA LED Driver	SOT-343	304.83/3,000	
BCR405UE6327INCT-ND	40V, 50mA LED Driver	SC-74-6	.46 .38 .28	
BCR405UE6327INTR-ND	40V, 50mA LED Driver	SC-74-6	391.82/3,000	
BCR450INCT-ND	40V, 100mA LED Driver	SC-74-6	.84 .76 .61	
BCR450INTR-ND	40V, 100mA LED Driver	SC-74-6	934.32/3,000	
BT55576GCT-ND	54V, 25mA LED Driver	DSO-36	6.19 5.61 4.68	
BT55576GTR-ND	54V, 25mA LED Driver	DSO-36	3152.40/1,000	
BT55590GCT-ND	54V, 25mA LED Driver	DSO-36	6.86 6.21 5.18	
BT55590GTR-ND	54V, 25mA LED Driver	DSO-36	3492.75/1,000	
TLE4240-2MCT-ND	45V, 58mA LDO Linear LED Driver	SCT595-5	1.16 1.05 .83	
TLE4240-2MTR-ND	45V, 58mA LDO Linear LED Driver	SCT595-5	1182.15/3,000	
TLE4240-3MCT-ND	45V, 58mA LDO Linear LED Driver	SCT595-5	1.31 1.18 .94	
TLE4240-3MTR-ND	45V, 58mA LDO Linear LED Driver	SCT595-5	1320.93/3,000	
TLE4242G1NCT-ND	42V, 500mA Adj. LED Driver	D2PAK	2.73 2.47 2.01	
TLE4242G1NTR-ND	42V, 500mA Adj. LED Driver	D2PAK	1175.54/1,000	
TLE4309GCT-ND	45V, 500mA Adj. LDO Linear LED Driver	TO-263-7	2.18 1.87 1.53	
TLE4309GTR-ND	45V, 500mA Adj. LDO Linear LED Driver	TO-263-7	902.10/1,000	
Power Management				
ADM6996LX-AA-T-11N-ND	6-Port, 10/100Mbps TX/FX Switch	128-QFP	4.43 3.99 3.28	
BSP75N CT-ND	Smart Low-Side Power Switch*	SOT-223-4	.76 .68 .54	
BSP75N TR-ND	Smart Low-Side Power Switch*	SOT-223-4	1196.19/4,000	
BSP76 E6433CT-ND	Smart Low-Side Power Switch*	SOT-223-4	.83 .75 .60	
BSP76 E6433TR-ND	Smart Low-Side Power Switch*	SOT-223-4	1225.93/4,000	
BSP77 E6433CT-ND	Smart Low-Side Power Switch*	SOT-223-4	1.07 .96 .76	
BSP77 E6433TR-ND	Smart Low-Side Power Switch*	SOT-223-4	1427.50/4,000	
BSP78CT-ND	Smart Low-Side Power Switch*	SOT-223-4	1.46 1.26 1.03	
BSP78TR-ND	Smart Low-Side Power Switch*	SOT-223-4	2075.16/4,000	
BSP452CT-ND	Smart High-Side Power Switch*	SOT-223-4	1.69 1.45 1.18	
BSP452TR-ND	Smart High-Side Power Switch*	SOT-223-4	2600.56/4,000	
BSP742RCT-ND	Smart Power High-Side Switch*	DSO-8	1.50 1.29 1.06	
BSP742RTR-ND	Smart Power High-Side Switch*	DSO-8	1447.74/2,500	
BSP742R1CT-ND	Smart Power High-Side Switch*	DSO-8	1.50 1.29 1.06	
BSP742R1TR-ND	Smart Power High-Side Switch*	DSO-8	1447.74/2,500	
BSP742TINCT-ND	Smart Power High-Side Switch	DSO-8	2.30 2.07 1.64	
BSP742TINTR-ND	Smart Power High-Side Switch	DSO-8	2123.08/2,500	
BSP752RINCT-ND	Smart Power High-Side Switch	DSO-8	2.64 2.27 1.85	
BSP752RINTR-ND	Smart Power High-Side Switch	DSO-8	2546.45/2,500	
BSP752TCT-ND	Smart Power High-Side Switch*	DSO-8	1.66 1.43 1.17	
BSP752TR-ND	Smart Power High-Side Switch*	DSO-8	1602.63/2,500	
BSP762TINCT-ND	Smart Power High-Side Switch*	DSO-8	1.98 1.71 1.39	
BSP762TINTR-ND	Smart Power High-Side Switch*	DSO-8	1914.49/2,500	
BSP772TINCT-ND	Smart Power High-Side Switch*	DSO-8	2.21 1.90 1.56	
BSP772TINTR-ND	Smart Power High-Side Switch*	DSO-8	2137.53/2,500	
BTM7700GCT-ND	High Current Motor Driver*	DSO-28	3.63 3.27 2.67	
BTM7700GTR-ND	High Current Motor Driver*	DSO-28	1543.15/1,000	
BTM7710GCT-ND	High Current Motor Driver*	DSO-28	4.82 4.34 3.54	
BTM7710GTR-ND	High Current Motor Driver*	DSO-28	2047.08/1,000	
BTM7710GCT-ND	High Current Motor Driver*	TO-263-15	6.07 5.47 4.46	
BTM7710GTR-ND	High Current Motor Driver*	TO-263-15	1528.70/500	
BTM7740GCT-ND	High Current Motor Driver*	DSO-28	3.81 3.44 2.80	
BTM7740GTR-ND	High Current Motor Driver*	DSO-28	1618.33/1,000	
BTM7741GCT-ND	High Current Motor Driver*	DSO-28	4.07 3.67 2.99	
BTM7741GTR-ND	High Current Motor Driver*	DSO-28	1729.03/1,000	
BTM7750GCT-ND	High Current Motor Driver*	DSO-28	4.83 4.36 3.55	
BTM7750GTR-ND	High Current Motor Driver*	DSO-28	2052.86/1,000	
BTM7750GCT-ND	High Current Motor Driver*	TO-263-15	7.95 7.20 6.00	
BTM7750GTR-ND	High Current Motor Driver*	TO-263-15	2114.40/500	
BTM7751GCT-ND	High Current Motor Driver*	DSO-28	4.83 4.36 3.55	
BTM7751GTR-ND	High Current Motor Driver*	DSO-28	2052.86/1,000	
BTM7810KCT-ND	High Current Motor Driver*	TO-263-15	8.43 7.64 6.37	
BTM7810KTR-ND	High Current Motor Driver*	TO-263-15	2242.86/500	
BTM7811KCT-ND	High Current Motor Driver*	TO-263-15	9.53 8.64 7.20	
BTM7811KTR-ND	High Current Motor Driver*	TO-263-15	2537.37/500	
BTM7930BINCT-ND	P/N Channel Half Bridge Motor Driver*	TO-263-7	5.84 5.26 4.29	
BTM7930BINTR-ND	P/N Channel Half Bridge Motor Driver*	TO-263-7	2480.78/1,000	
BTM7930P-ND	P/N Channel Half Bridge Motor Driver*	TO-220-7	4.96 4.43 3.64	
BTM7930S-ND	P/N Channel Half Bridge Motor Driver*	TO-220-7	4.96 4.43 3.64	
BTM7930BCT-ND	P/N Channel Half Bridge Motor Driver*	TO-263-7	5.87 5.31 4.43	
BTM7930BTR-ND	P/N Channel Half Bridge Motor Driver*	TO-263-7	2818.83/1,000	
BTM7960P-ND	P/N Channel Half Bridge Motor Driver*	TO-220-7	5.63 5.04 4.13	
BTM7960S-ND	P/N Channel Half Bridge Motor Driver*	TO-220-7	5.63 5.04 4.13	
BTM7970BCT-ND	P/N Channel Half Bridge Motor Driver*	TO-263-7	7.02 6.37 5.31	

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