Infineon DigiReel® (Cont.) — INTEGRATED CIRCUITS

Digi-Key Part No.	Description	Pkg.	Price Each★ 1	10	100
BTN7970BTR-ND	P/N Channel Half Bridge Motor Driver*	TO-263-7	3257.31/1,000		
BTN7970P-ND	P/N Channel Half Bridge Motor Driver*	TO-220-7	6.03	5.43	4.47
BTN7971BCT-ND	P/N Channel Half Bridge Motor Driver*	TO-263-7	7.59	6.88	5.74
BTN7971BTR-ND	P/N Channel Half Bridge Motor Driver*	TO-263-7	3273.01/1,000		
BTS117IN-ND	Smart Power Low-Side Switch	P-TO-220-3-1	1.83	1.63	1.29
BTS118DCT-ND	Smart Low-Side Power Switch*	TO-252-3	1.07	.96	.76
BTS118DTR-ND	Smart Low-Side Power Switch*	TO-252-3	983.06/2,500		
BTS134DCT-ND	Smart Low-Side Power Switch*	TO-252-3	1.45	1.25	1.02
BTS134DTR-ND	Smart Low-Side Power Switch*	TO-252-3	1402.30/2,500		
BTS141E3045AINCT-ND	Smart Power Low-Side Switch*	TO-220	5.00	3.98	3.46
BTS149-ND	Smart Low-Side Power Switch*	TO-220-3	4.89	4.37	3.59
BTS244Z-ND	N-Channel TEMPFET®*	TO-220-5	2.68	2.40	1.97
BTS409L1E3062AINCT-ND	Smart Power High-Side Switch*	TO-220AB/5	2.73	2.34	1.91
BTS409L1E3062AINTR-ND	Smart Power High-Side Switch*	TO-220AB/5	1128.45/1,000		
BTS410E2IN-ND	Smart Power High-Side Switch*	TO-220AB/5	3.24	2.61	2.37
BTS410F2IN-ND	Smart Power High-Side Switch*	TO-220AB/5	3.24	2.61	2.37
BTS410F2E3062INCT-ND	Smart Power High-Side Switch	D2-PAK	3.47	3.12	2.55
BTS410F2E3062INTR-ND	Smart Power High-Side Switch	D2-PAK	1617.50/1,000		
BTS432E2IN-ND	Smart Power High-Side Switch	TO-220AB/5	4.49	3.61	3.29
BTS441RGCT-ND	Smart High-Side Power Switch 1-Channel*	D2-PAK-5	4.92	4.43	3.61
BTS441RGTR-ND	Smart High-Side Power Switch 1-Channel*	D2-PAK-5	2526.21/1,000		
BTS441RS-ND	Smart High-Side Power Switch 1-Channel*	TO-220-5	5.06	4.52	3.70
BTS441TGCT-ND	Smart High-Side Power Switch 1-Channel*	D2-PAK-5	4.81	4.33	3.53
BTS441TGTR-ND	Smart High-Side Power Switch 1-Channel*	D2-PAK-5	2465.91/1,000		
BTS441TS-ND	Smart High-Side Power Switch 1-Channel*	TO-220-5	4.93	4.41	3.62
BTS442E2IN-ND	Smart Power High-Side Switch*	TO-220AB/5	5.41	4.44	4.01
BTS443PINCT-ND	Smart High-Side Power Switch*	TO-252-5	2.61	2.35	1.92
BTS443PINTR-ND	Smart High-Side Power Switch*	TO-252-5	2890.17/2,500		
BTS452RINCT-ND	Smart Power High-Side Switch*	TO-252-5	1.84	1.59	1.30
BTS452RINTR-ND	Smart Power High-Side Switch*	TO-252-5	1778.18/2,500		
BTS452TCT-ND	Smart High-Side Power Switch*	TO-252-5	1.82	1.56	1.28
BTS452TTR-ND	Smart High-Side Power Switch*	TO-252-5	1751.33/2,500		
BTS550P E3146-ND	Smart High-Side Power Switch PROFET®*	TO-218AB/5	7.13	6.42	5.28
BTS555-ND	Smart High-Side Power Switch PROFET®*	TO-218AB/5	8.38	7.55	6.21
BTS555E3146IN-ND	Smart High-Side High Current Power Switch, Straight Lead*	TO-218AB/5	8.38	6.88	6.21
BTS611L1E3128AINCT-ND	Smart Power High-Side Switch 2-Ch.: 2 x 200mΩ*	SMD TO-220AB/7	2.91	2.62	2.14
BTS611L1E3128AINTR-ND	Smart Power High-Side Switch 2-Ch.: 2 x 200mΩ*	SMD TO-220AB/7	1356.46/1,000		
BTS621L1E3128AINCT-ND	Smart Power High-Side Switch 2-Ch.: 2 x 100mΩ*	SMD TO-220AB/7	3.95	3.56	2.90
BTS621L1E3128AINTR-ND	Smart Power High-Side Switch 2-Ch.: 2 x 100mΩ*	SMD TO-220AB/7	1843.03/1,000		
BTS711L1INCT-ND	4-Channel High-Side Switch	DSO-20-9	4.67	4.20	3.43
BTS711L1INTR-ND	4-Channel High-Side Switch	DSO-20-9	2177.60/1,000		
BTS712N1CT-ND	Smart High-Side Power Switch PROFET® 4-Ch.*	DSO-20	5.15	4.64	3.78
BTS712N1TR-ND	Smart High-Side Power Switch PROFET® 4-Ch.*	DSO-20	2402.30/1,000		
BTS716GBCT-ND	Smart High-Side Power Switch 4-Channel*	DSO-20	4.08	3.68	3.00
BTS716GBTR-ND	Smart High-Side Power Switch 4-Channel*	DSO-20	1904.99/1,000		
BTS716GINCT-ND	Smart High-Side Power Switch 4-Channel*	DSO-20	3.85	3.47	2.83
BTS716GINTR-ND	Smart High-Side Power Switch 4-Channel*	DSO-20	1795.94/1,000		
BTS723GWCT-ND	Smart High-Side Power Switch 2-Channel*	DSO-14	5.05	4.54	3.70
BTS723GWTR-ND	Smart High-Side Power Switch 2-Channel*	DSO-14	5590.63/2,500		
BTS724GCT-ND	Smart High-Side Power Switch 4-Channel*	DSO-20	4.24	3.82	3.11
BTS724GTR-ND	Smart High-Side Power Switch 4-Channel*	DSO-20	1976.86/1,000		
BTS730CT-ND	Smart High-Side Power Switch 1-Channel*	DSO-20	3.77	3.40	2.77
BTS730TR-ND	Smart High-Side Power Switch 1-Channel*	DSO-20	1759.59/1,000		
BTS740S2CT-ND	Smart High-Side Power Switch PROFET® 2-Channel*	DSO-20	5.06	4.56	3.72
BTS740S2TR-ND	Smart High-Side Power Switch PROFET® 2-Channel*	DSO-20	2361.82/1,000		
BTS840S2INCT-ND	Smart Power High-Side Switch 2-Channel: 2 x 30mΩ	DSO-20	6.25	5.66	4.72
BTS840S2INTR-ND	Smart Power High-Side Switch 2-Channel: 2 x 30mΩ	DSO-20	2687.14/800		
BTS949-ND	Smart Low-Side Power Switch*	TO-220-5	5.56	4.97	4.08
BTS3110NCT-ND	Smart Low-Side Power Switch*	SOT-223-4	.92	.83	.66
BTS3110NTR-ND	Smart Low-Side Power Switch*	SOT-223-4	1576.20/4,000		
BTS3118NCT-ND	Smart Low-Side Power Switch*	SOT-223-4	1.07	.96	.76
BTS3118NTR-ND	Smart Low-Side Power Switch*	SOT-223-4	1427.50/4,000		
BTS3134NCT-ND	Smart Low-Side Power Switch*	SOT-223-4	1.37	1.18	.97
BTS3134NTR-ND	Smart Low-Side Power Switch*	SOT-223-4	2141.25/4,000		
BTS3160DCT-ND	Smart Low-Side Power Switch*	TO-252-5	2.65	2.39	1.95
BTS3160DTR-ND	Smart Low-Side Power Switch*	TO-252-5	2940.92/2,500		
BTS3205GCT-ND	Smart Low-Side Power Switch*	DSO-8	.83	.72	.57
BTS3205GTR-ND	Smart Low-Side Power Switch*	DSO-8	572.07/2,500		
BTS3207NCT-ND	Smart Low-Side Power Switch*	SOT-223-4	.84	.73	.58
BTS3207NTR-ND	Smart Low-Side Power Switch*	SOT-223-4	1149.93/4,000		
BTS3405GCT-ND	Smart Low-Side Power Switch*	DSO-8	1.32	1.19	.95
BTS3405GTR-ND	Smart Low-Side Power Switch*	DSO-8	1109.04/2,500		
BTS3408GCT-ND	Smart Low-Side Power Switch 2-Channel*	DSO-8	1.88	1.62	1.32
BTS3408GTR-ND	Smart Low-Side Power Switch 2-Channel*	DSO-8	1650.13/2,500		
BTS3410GCT-ND	Smart Low-Side Power Switch 2-Channel*	DSO-8	1.42	1.27	1.01
BTS3410GTR-ND	Smart Low-Side Power Switch 2-Channel*	DSO-8	1305.24/2,500		
BTS4130QGACT-ND	Smart High-Side Power Switch 4-Channel*	DSO-20	3.02	2.72	2.22
BTS4130QGATR-ND	Smart High-Side Power Switch 4-Channel*	DSO-20	1408.50/1,000		
BTS4140NINCT-ND	Smart High-Side Power Switch*	SOT-223-4	1.10	.98	.78
BTS4140NINTR-ND	Smart High-Side Power Switch*	SOT-223-4	1764.55/4,000		
BTS4141NINCT-ND	Smart Power High-Side Switch 1-Ch.: 1 x 200mΩ	SOT-223-4	1.74	1.50	1.23
BTS4141NINTR-ND	Smart Power High-Side Switch 1-Ch.: 1 x 200mΩ	SOT-223-4	2693.09/4,000		
BTS4142NCT-ND	Smart High-Side Power Switch 1-Channel*	SOT-223-4	1.79	1.54	1.26
BTS4142NTR-ND	Smart High-Side Power Switch 1-Channel*	SOT-223-4	2772.39/4,000		
BTS4160DGACT-ND	Smart High-Side Power Switch 2-Channel*	DSO-14	1.65	1.42	1.16
BTS4160DGATR-ND	Smart High-Side Power Switch 2-Channel*	DSO-14	1592.31/2,500		
BTS4175SGACT-ND	Smart High-Side Power Switch 1-Channel*	DSO-8	1.37	1.23	.98
BTS4175SGATR-ND	Smart High-Side Power Switch 1-Channel*	DSO-8	1263.93/2,500		
BTS4880RCT-ND	Smart High-Side Power Switch 8-Channel*	DSO-36	7.99	7.24	6.03
BTS4880RTR-ND	Smart High-Side Power Switch 8-Channel*	DSO-36	3435.25/800		
BTS5012SDAINCT-ND	Smart High-Side Power Switch PROFET® 1-Ch.*	TO-252-5	2.69	2.32	1.89
BTS5012SDAINTR-ND	Smart High-Side Power Switch PROFET® 1-Ch.*	TO-252-5	2600.15/2,500		
BTS5014SDAINCT-ND	Smart High-Side Power Switch PROFET® 1-Ch.*	TO-252-5	2.64	2.27	1.85
BTS5014SDAINTR-ND	Smart High-Side Power Switch PROFET® 1-Ch.*	TO-252-5	2546.45/2,500		
BTS5016SDAINDCT-ND	Smart High-Side Power Switch PROFET® 1-Ch.*	TO-252-5	2.59	2.22	1.82
BTS5016SDAINDTR-ND	Smart High-Side Power Switch PROFET® 1-Ch.*	TO-252-5	2492.76/2,500		

Infineon DigiReel® (Cont.) — INTEGRATED CIRCUITS

Digi-Key Part No.	Description	Pkg.	Price Each★ 1	10	100
BTS5210GINCT-ND	Smart Power High-Side Switch 2-Ch.: 2 x 140mΩ	DSO-14	1.97	1.70	1.39
BTS5210GINTR-ND	Smart Power High-Side Switch 2-Ch.: 2 x 140mΩ	DSO-14	1906.23/2,500		
BTS5210LCT-ND	Smart High-Side Power Switch 2-Channel*	DSO-12	2.67	2.29	1.87
BTS5210LTR-ND	Smart High-Side Power Switch 2-Channel*	DSO-12	1104.50/1,000		
BTS5235-2GINCT-ND	Smart High-Side Power Switch PROFET®, 2-Ch., 60mΩ*	PG-DSO-20-43	2.52	2.27	1.85
BTS5235-2GINTR-ND	Smart High-Side Power Switch PROFET®, 2-Ch., 60mΩ*	PG-DSO-20-43	1174.71/1,000		
BTS5236-2GSINCT-ND	Smart High-Side Power Switch PROFET®, 2-Ch.*	PG-DSO-14-32	2.43	2.08	1.70
BTS5236-2GSINTR-ND	Smart High-Side Power Switch PROFET®, 2-Ch.*	PG-DSO-14-32	2337.86/2,500		
BTS5240LINCT-ND	Smart Power High-Side Switch 2-Ch. 2 x 25mΩ	DSO-12	7.53	6.82	5.68
BTS5242-2LINCT-ND	Smart High-Side Power Switch PROFET®, 2-Ch.*	PG-DSO-12-9	3.67	3.30	2.69
BTS5242-2LINTR-ND	Smart High-Side Power Switch PROFET®, 2-Ch.*	PG-DSO-12-9	1710.85/1,000		
BTS6133DCT-ND	Smart High-Side Power Switch PROFET®, 1-Ch.*	TO-252-5	2.70	2.43	1.98
BTS6133DTR-ND	Smart High-Side Power Switch PROFET®, 1-Ch.*	TO-252-5	2992.55/2,500		
BTS6143DINCT-ND	Smart High-Side Power Switch PROFET®, 1-Ch.*	TO-252-5	3.33	2.65	2.31
BTS6143DINTR-ND	Smart High-Side Power Switch PROFET®, 1-Ch.*	TO-252-5	2839.72/2,500		
BTS6163DINCT-ND	Smart High-Side Power Switch PROFET®, 1-Ch.*	TO-252-5	5.30	4.21	3.67
BTS6163DINTR-ND	Smart High-Side Power Switch PROFET®, 1-Ch.*	TO-252-5	4512.57/2,500		
BTS50055-1TMACT-ND	Smart Power High-Side Switch 1-Channel*	TO-220-7	5.59	5.03	4.10
BTS50055-1TMATR-ND	Smart Power High-Side Switch 1-Channel*	TO-220-7	2608.00/1,000		
BTS50055-1TMB-ND	Smart Power High-Side Switch 1-Channel*	TO-220-7	5.21	4.66	3.82
BTS50080-1TEBCT-ND	Smart Power High-Side Switch PROFET® 1-Ch.*	TO-252-5	3.24	2.92	2.38
BTS50080-1TEBTR-ND	Smart Power High-Side Switch PROFET® 1-Ch.*	TO-252-5	3589.40/2,500		
BTS50080-1TMACT-ND	Smart Power High-Side Switch PROFET® 1-Ch.*	TO-220-7	4.30	3.87	3.15
BTS50080-1TMATR-ND	Smart Power High-Side Switch PROFET® 1-Ch.*	TO-220-7	2004.12/1,000		
BTS50080-1TMB-ND	Smart Power High-Side Switch PROFET® 1-Ch.*	TO-220-7	4.01	3.58	2.94
BTS50085-1TMACT-ND	Smart Power High-Side Switch PROFET® 1-Ch.*	TO-220-7	6.15	5.54	4.51
BTS50085-1TMATR-ND	Smart Power High-Side Switch PROFET® 1-Ch.*	TO-220-7	2869.05/1,000		
BTS50085-1TMB-ND	Smart Power High-Side Switch PROFET® 1-Ch.*	TO-220-7	5.74	5.13	4.21
IFX1117GSVINCT-ND	Mono Integrated Fixed NPN Type Voltage Reg.*	SOT-223	1.06	.95	.75
IFX1117GSVINTR-ND	Mono Integrated Fixed NPN Type Voltage Reg.*	SOT-223	1553.07/4,000		
ISP452CT-ND	Smart Power High-Side Switch 1-Channel*	SOT-223-4	1.56	1.34	1.10
ISP452TR-ND	Smart Power High-Side Switch 1-Channel*	SOT-223-4	2405.60/4000		
ISP742RICT-ND	Smart Power High-Side Switch 1-Channel*	DSO-8	1.46	1.32	1.05
ISP742RITR-ND	Smart Power High-Side Switch 1-Channel*	DSO-8	1350.67/2,500		
ISP752RCT-ND	Smart Power High-Side Switch 1-Channel*	DSO-8	1.59	1.37	1.12
ISP752RTR-ND	Smart Power High-Side Switch 1-Channel*	DSO-8	1534.48/2,500		
ISP752TCT-ND	Smart Power High-Side Switch 1-Channel*	DSO-8	1.53	1.31	1.07
ISP752TTR-ND	Smart Power High-Side Switch 1-Channel*	DSO-8	1472.52/2,500		
ISP762TCT-ND	Smart Power High-Side Switch 1-Channel*	DSO-8	1.78	1.54	1.26
ISP762TTR-ND	Smart Power High-Side Switch 1-Channel*	DSO-8	1722.42/2,500		
ISP772TCT-ND	Smart Power High-Side Switch 1-Channel*	DSO-8	1.99	1.71	1.40
ISP772TTR-ND	Smart Power High-Side Switch 1-Channel*	DSO-8	1922.75/2,500		
ITS410E2-ND	Smart Power High-Side Switch PROFET® 1-Ch.*	TO-220-5	2.85	2.55	2.09
ITS428L2CT-ND	Smart Power High-Side Switch PROFET® 1-Ch.*	TO-252-5	2.52	2.16	1.77
ITS428L2TR-ND	Smart Power High-Side Switch PROFET® 1-Ch.*	TO-252-5	2426.67/2,500		
ITS436L2-ND	Smart Power High-Side Switch PROFET® 1-Ch.*	TO-220-5	2.91	2.60	2.14
ITS436L2S-ND	Smart Power High-Side Switch PROFET® 1-Ch.*	TO-220-5	2.91	2.60	2.14
ITS612N1-ND	Smart Power High-Side Switch PROFET® 2-Ch.*	TO-220AB/7	2.44	2.18	1.79
ITS621L1-ND	Smart Power High-Side Switch PROFET® 2-Ch.*	TO-220AB/7	3.25	2.91	2.38
ITS716GCT-ND	Smart Power High-Side Switch PROFET® 4-Ch.*	DSO-20	3.36	3.03	2.47
ITS716GTR-ND	Smart Power High-Side Switch PROFET® 4-Ch.*	DSO-20	1567.94/1,000		
ITS724GCT-ND	Smart Power High-Side Switch PROFET® 4-Ch.*	DSO-20	3.70	3.33	2.72
ITS724GTR-ND	Smart Power High-Side Switch PROFET® 4-Ch.*	DSO-20	1725.72/1,000		
ITS4140NCT-ND	Smart Power High-Side Switch 1-Channel*	SOT-223-4	1.07	.97	.77
ITS4140NTR-ND	Smart Power High-Side Switch 1-Channel*	SOT-223-4	1589.42/4,000		
ITS4141DCT-ND	Smart Power High-Side Switch 1-Channel*	TO-252-5	1.67	1.43	1.17
ITS4141DTR-ND	Smart Power High-Side Switch 1-Channel*	TO-252-5	1608.83/2,500		
ITS4141NCT-ND	Smart Power High-Side Switch 1-Channel*	SOT-223-4	1.54	1.32	1.08
ITS4141NTR-ND	Smart Power High-Side Switch 1-Channel*	SOT-223-4	2375.86/4,000		
ITS4142NCT-ND	Smart Power High-Side Switch 1-Channel*	SOT-223-4	1.59	1.36	1.11
ITS4142NTR-ND	Smart Power High-Side Switch 1-Channel*	SOT-223-4	2445.26/4,000		
ITS4880RCT-ND	Smart Power High-Side Switch 8-Channel*	DSO-36	7.19	6.51	5.43
ITS4880RTR-ND	Smart Power High-Side Switch 8-Channel*	DSO-36	14103.18/4000		
ITS5215LCT-ND	Smart High-Side Power Switch 2-Channel*	DSO-12-9	2.68	2.30	1.88
ITS5215LTR-ND	Smart High-Side Power Switch 2-Channel*	DSO-12-9	1339.42/1,000		
TCA505BGGEGINCT-ND	Switch for Inductance Proxi*	16-DSO	3.92	3.54	2.88
TCA505BGGEGINTR-ND	Switch for Inductance Proxi*	16-DSO	4496.05/2,500		
TCA3727IN-ND	2-Phase Stepper Motor Driver*	20-Dip	6.34	5.70	4.69
TLE4207GINCT-ND	1A Dual Half Bridge Driver*	DSO-14	2.48	2.13	1.74
TLE4209A-ND	H-Bridge DC Motor Driver*	8-Dip	1.97	1.79	1.44
TLE4226GCT-ND	Low-Side Switch 6-Channel*	DSO-24	3.04	2.74	2.24
TLE4226GTR-ND	Low-Side Switch 6-Channel*	DSO-24	1420.07/1,000		
TLE4250-2GCT-ND	Low Dropout Voltage Tracker*	SCT595-5	1.02	.92	.73
TLE4250-2GTR-ND	Low Dropout Voltage Tracker*	SCT595-5	1127.63/3,000		
TLE4251DINCT-ND	Low Dropout Voltage Tracker*	DPAK	2.64	2.05	1.86
TLE4251DINTR-ND	Low Dropout Voltage Tracker*	DPAK	2552.65/2,500		
TLE4251GCT-ND	Low Dropout Voltage Tracker*	TO-263-5	2.78	2.38	1.95
TLE4251GTR-ND	Low Dropout Voltage Tracker*	TO-263-5	1173.89/1,000		
TLE4252DCT-ND	Low Dropout Voltage Tracking Regulator*	TO-252-5	2.52	2.17	1.77
TLE4252DTR-ND	Low Dropout Voltage Tracking Regulator*	TO-252-5	2432.86/2,500		
TLE4252GCT-ND	Low Dropout Voltage Tracking Regulator*	TO-263-5	2.71	2.33	1.90
TLE4252GTR-ND	Low Dropout Voltage Tracking Regulator*	TO-263-5	1121.84/1,000		
TLE4253GSCT-ND	Low Dropout Voltage Tracking Regulator*	DSO-8	1.57	1.35	1.11
TLE4253GSTR-ND	Low Dropout Voltage Tracking Regulator*	DSO-8	1515.89/2,500		
TLE4254GACT-ND	Low Dropout Voltage Tracking Regulator*	DSO-8	1.47	1.32	1.05
TLE4254GATR-ND	Low Dropout Voltage Tracking Regulator*	DSO-8	1350.67/2,500		
TLE4254GSCT-ND	Low Dropout Voltage Tracking Regulator*	DSO-8	1.47	1.32	1.05
TLE4254GSTR-ND	Low Dropout Voltage Tracking Regulator*	DSO-8	1350.67/2,500		
TLE4262GCT-ND	5V Low Drop Voltage Regulator*	DSO-20	2.73	2.34	1.91
TLE4262GTR-ND	5V Low Drop Voltage Regulator*	DSO-20	1130.10/1,000		
TLE4262GMCT-ND	5V Low Drop Voltage Regulator*	DSO-14	2.42	2.08	1.70
TLE4262GMTR-ND	5V Low Drop Voltage Regulator*	DSO-14	2331.67/2,500		
TLE4263-2ESCT-ND	5V Low Dropout Voltage Regulator*	DSO-8	2.26	1.93	1.58
TLE4263-2ESTR-ND	5V Low Dropout Voltage Regulator*	DSO-8	2170.58/2,500		
TLE4263GCT-ND	5V Low Dropout Voltage Regulator*	DSO-20	3.02	2.59	2.12

* RoHS Compliant

★ CALL FOR LOWER PRICING ON LARGER QUANTITIES! ★

(Continued)

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