

intertsil Digi+Reel (Cont.) VIDEO COMMUNICATION				
Digi-Key Part No.	Description	Pkg.	Price Each*	
			1	25 100
ISL59831IRTZ-ND	Single Supply Video Driver*	12-TDFN	4.35	2.90 2.01
ISL59832IRZ-ND	Dual Channel, Single Supply Video Driver*	16-TQFN	4.58	3.05 2.12
ISL59833IAZ-ND	200MHz Single Supply Video Driver*	16-OSOP	3.81	2.39 1.64
ISL59834IRZ-ND	Quad Channel, Single Supply Video Driver*	44-QFN	5.13	3.73 2.47
ISL59837IAZ-ND	200MHz Single Supply Video Driver*	16-OSOP	3.81	2.39 1.64
ISL59885ISZ-ND	Auto-Adj. Sync. Separator*	8-SOIC	3.76	2.36 1.62
ISL59886ISZ-ND	Auto-Adj. Video Sync. Separator*	8-SOIC	3.92	2.50 1.71
ISL59888ISZ-ND	Auto-Adj. Video Sync. Separator*	8-SOIC	3.09	1.92 1.28
ISL98001COZ-140-ND	Triple Video Digitizer*	128-MQFP	19.14	13.92 9.19
ISL98001COZ-170-ND	Triple Video Digitizer*	128-MQFP	29.77	21.65 14.29
ISL98001IQZ-140-ND	Triple Video Digitizer with Digital PLL*	128-MQFP	16.08	11.87 9.19
X98014128-3-3-Z-ND	Triple Video Digitizer with Digital PLL*	128-MQFP	19.14	13.92 9.19
X98017128-3-3-Z-ND	Triple Video Digitizer with Digital PLL*	128-MQFP	29.77	21.66 14.29

intertsil Digi+Reel VOLTAGE REGULATORS RoHS Compliant				
Digi-Key Part No.	Description	Pkg.	Price Each*	
			1	25 100
ISL6263CHRZ-ND	Single-Phase Synchronous Buck Regulator	32-QFN	7.51	5.47 3.61
ISL6271ACRZ-TCT-ND	Integrated XScale Regulator	20-QFN	3.96	2.53 2.13
ISL6271ACRZ-TTR-ND	Integrated XScale Regulator	20-QFN	10378.37	6,000
ISL63226CRZ-ND	2-Phase Buck PWM Controller	48-QFN	5.01	3.47 2.41
ISL63226IRZ-ND	2-Phase Buck PWM Controller	48-QFN	6.01	4.09 2.89
ISL63348CRZ-ND	4-Phase Synchronous Buck PWM Controller	40-QFN	7.21	4.96 3.61
ISL63348IRZ-ND	4-Phase Synchronous Buck PWM Controller	40-QFN	7.69	5.23 3.85
ISL63348CRZ-ND	4-Phase Synchronous Buck PWM Controller	40-QFN	6.92	4.76 3.46
ISL63348IRZ-ND	4-Phase Synchronous Buck PWM Controller	40-QFN	7.50	5.16 3.75
ISL63368CRZ-ND	6-Phase Synchronous Buck PWM Controller	48-QFN	8.10	5.75 4.23
ISL63368IRZ-ND	6-Phase Synchronous Buck PWM Controller	48-QFN	8.47	6.01 4.43
ISL6405ERZ-TCT-ND	Dual Output LNB Supply and Control Voltage Reg.	32-QFN	3.36	2.17 1.81
ISL6405ERZ-TTR-ND	Dual Output LNB Supply and Control Voltage Reg.	32-QFN	8648.64	6,000
ISL6410AIUZ-TKCT-ND	Single Synchronous Buck Regulator	10-MSOP	2.62	1.62 1.34
ISL6410AIUZ-TKTR-ND	Single Synchronous Buck Regulator	10-MSOP	1047.45	1,000
ISL6412IRZ-TKCT-ND	Triple Output, Low Noise LDO Regulator	16-QFN	2.79	1.72 1.42
ISL6412IRZ-TKTR-ND	Triple Output, Low Noise LDO Regulator	16-QFN	1114.71	1,000
ISL6522CRZ-TKCT-ND	Buck and Sync. Rectifier PWM Controller	16-QFN	2.79	1.72 1.42
ISL6522CRZ-TKTR-ND	Buck and Sync. Rectifier PWM Controller	16-QFN	1114.71	1,000
ISL6609AIRZ-TKCT-ND	Synchronous Rectified Mosfet Driver	8-QFN	3.20	1.99 1.66
ISL6609AIRZ-TKTR-ND	Synchronous Rectified Mosfet Driver	8-QFN	1326.12	1,000
ISL6620ACBZ-ND	Synchronous Rectified Buck Mosfet Driver	8-SOIC	2.39	1.47 93
ISL6620ACRZ-ND	Synchronous Rectified Buck Mosfet Driver	10-DFN	2.45	1.52 99
ISL6620AIBZ-ND	Synchronous Rectified Buck Mosfet Driver	8-SOIC	2.59	1.60 1.04
ISL6620AIRZ-ND	Synchronous Rectified Buck Mosfet Driver	10-DFN	2.74	1.69 1.10
ISL6620CBZ-ND	Synchronous Rectified Buck Mosfet Driver	8-SOIC	2.39	1.47 93
ISL6620CRZ-ND	Synchronous Rectified Buck Mosfet Driver	10-DFN	2.45	1.52 99
ISL6620IBZ-ND	Synchronous Rectified Buck Mosfet Driver	8-SOIC	2.59	1.60 1.04
ISL6620IRZ-ND	Synchronous Rectified Buck Mosfet Driver	10-DFN	2.74	1.69 1.10
ISL8009AIRZ-TCT-ND	1.5A, 1.6MHz Synchronous Buck Regulator	8-DFN	8302.69	6,000
ISL8012IRZ-TCT-ND	2A, 1MHz Synchronous Buck Regulator	10-DFN	4.23	2.47 2.08
ISL8012IRZ-TTR-ND	2A, 1MHz Synchronous Buck Regulator	10-DFN	9052.24	6,000
ISL8013IRZ-ND	3A, 1MHz Synchronous Buck Regulator	16-QFN	5.15	3.74 2.47
ISL8013IRZ-TCT-ND	3A, 1MHz Synchronous Buck Regulator	16-QFN	5.15	3.74 3.11
ISL8013IRZ-TTR-ND	3A, 1MHz Synchronous Buck Regulator	16-QFN	14818.00	6,000
ISL8014IRZ-TCT-ND	4A, 1MHz Synchronous Buck Regulator	16-QFN	6.77	4.80 4.09
ISL8014IRZ-TTR-ND	4A, 1MHz Synchronous Buck Regulator	16-QFN	20295.48	6,000
ISL8200MIRZ-ND	10A, Adj. Synchronous Buck Regulator	23-QFN	22.85	17.15 13.72
ISL8201MIRZ-TCT-ND	10A, High Efficiency DC/DC Module	15-QFN	19.01	14.55 12.98
ISL8201MIRZ-TTR-ND	10A, High Efficiency DC/DC Module	15-QFN	5703.30	500
ISL8201MEVAL-1Z-ND	Evaluation Board for ISL8201		69.27	—
ISL8204MIRZ-ND	4A, Adj., Synchronous Buck Regulator	15-QFN	12.88	9.37 7.03
ISL8206MIRZ-ND	6A, Adj., Synchronous Buck Regulator	15-QFN	16.35	12.51 9.82
ISL8502IRZ-TCT-ND	2.5A, Synchronous Buck Regulator	24-QFN	4.39	2.79 2.36
ISL8502IRZ-TTR-ND	2.5A, Synchronous Buck Regulator	24-QFN	11473.86	6,000
ISL8540IWRZ-ND	DC/DC Power Switching Regulator	20-HTSSOP	5.31	3.86 2.56
ISL8560IWRZ-ND	DC/DC Power Switching Regulator	20-QFN	5.65	4.11 2.71
ISL9003AIEBZ-TCT-ND	Single LDO with Low Noise	SC70-5	1.40	81 65
ISL9003AIEBZ-TTR-ND	Single LDO with Low Noise	SC70-5	1441.44	3,000
ISL9003AIEJZ-TCT-ND	Single LDO with Low Noise	SC70-5	1.40	81 65
ISL9003AIEJZ-TTR-ND	Single LDO with Low Noise	SC70-5	1441.44	3,000
ISL9008AIECZ-TCT-ND	Single LDO with Low Noise	SC70-5	1.24	68 54
ISL9008AIECZ-TTR-ND	Single LDO with Low Noise	SC70-5	1210.81	3,000
ISL9008AIEMZ-TCT-ND	Single LDO with Low Noise	SC70-5	1.24	68 54
ISL9008AIEMZ-TTR-ND	Single LDO with Low Noise	SC70-5	1210.81	3,000
ISL65426HRZ-ND	6A Dual Synchronous Buck Regulator	50-QFN	7.93	5.77 3.81
ISL97656IRZ-TKCT-ND	High Frequency, High Eff. Step-Up Regulator	10-TDFN	6.57	4.66 3.98
ISL97656IRZ-TKTR-ND	High Frequency, High Eff. Step-Up Regulator	10-TDFN	3286.48	1,000

intertsil Digi+Reel VOLTAGE REFERENCE RoHS Compliant				
Digi-Key Part No.	Description	Pkg.	Price Each*	
			1	25 100
EL5225IRZ-ND	10-Channel TFT-LCD Reference Voltage Generator	24-TSSOP	6.25	4.43 3.12
EL5226IRZ-ND	10-Channel TFT-LCD Reference Voltage Generator	28-TSSOP	8.80	5.71 4.11
EL5251IRZ-ND	12-Channel TFT-LCD Reference Voltage Generator	28-TSSOP	7.15	4.92 3.58
ISL21007FBF812Z-TKCT-ND	Precision 1.25V, 3ppm FGA™ Voltage Reference	8-SOIC	7.71	5.61 4.66
ISL21007FBF812Z-TKTR-ND	Precision 1.25V, 3ppm FGA™ Voltage Reference	8-SOIC	3699.70	1,000
ISL21007FBF820Z-TKCT-ND	Precision 2.048V, 3ppm FGA™ Voltage Reference	8-SOIC	7.71	5.61 4.66
ISL21007FBF820Z-TKTR-ND	Precision 2.048V, 3ppm FGA™ Voltage Reference	8-SOIC	3699.70	1,000
ISL21007FBF825Z-TKCT-ND	Precision 2.5V, 3ppm FGA™ Voltage Reference	8-SOIC	7.71	5.61 4.66
ISL21007FBF825Z-TKTR-ND	Precision 2.5V, 3ppm FGA™ Voltage Reference	8-SOIC	3699.70	1,000
ISL21007FBF830Z-TKCT-ND	Precision 3.0V, 3ppm FGA™ Voltage Reference	8-SOIC	7.71	5.61 4.66
ISL21007FBF830Z-TKTR-ND	Precision 3.0V, 3ppm FGA™ Voltage Reference	8-SOIC	3699.70	1,000
ISL21007FBF812Z-TKCT-ND	Precision 1.25V, 5ppm FGA™ Voltage Reference	8-SOIC	7.13	5.19 4.31
ISL21007FBF812Z-TKTR-ND	Precision 1.25V, 5ppm FGA™ Voltage Reference	8-SOIC	3421.02	1,000
ISL21007FBF820Z-TKCT-ND	Precision 2.048V, 5ppm FGA™ Voltage Reference	8-SOIC	7.13	5.19 4.31
ISL21007FBF820Z-TKTR-ND	Precision 2.048V, 5ppm FGA™ Voltage Reference	8-SOIC	3421.02	1,000
ISL21007FBF825Z-TKCT-ND	Precision 2.5V, 5ppm FGA™ Voltage Reference	8-SOIC	7.13	5.19 4.31
ISL21007FBF825Z-TKTR-ND	Precision 2.5V, 5ppm FGA™ Voltage Reference	8-SOIC	3421.02	1,000
ISL21007FBF830Z-TKCT-ND	Precision 3.0V, 5ppm FGA™ Voltage Reference	8-SOIC	7.13	5.19 4.31
ISL21007FBF830Z-TKTR-ND	Precision 3.0V, 5ppm FGA™ Voltage Reference	8-SOIC	3421.02	1,000

intertsil Digi+Reel (Cont.) VOLTAGE REFERENCE RoHS Compliant				
Digi-Key Part No.	Description	Pkg.	Price Each*	
			1	25 100
ISL21007DFB812Z-TKCT-ND	Precision 1.25V, 10ppm FGA™ Voltage Reference	8-SOIC	5.05	3.67 3.05
ISL21007DFB812Z-TKTR-ND	Precision 1.25V, 10ppm FGA™ Voltage Reference	8-SOIC	2421.62	1,000
ISL21007DFB820Z-TKCT-ND	Precision 2.048V, 10ppm FGA™ Voltage Reference	8-SOIC	5.05	3.67 3.05
ISL21007DFB820Z-TKTR-ND	Precision 2.048V, 10ppm FGA™ Voltage Reference	8-SOIC	2421.62	1,000
ISL21007DFB825Z-TKCT-ND	Precision 2.5V, 10ppm FGA™ Voltage Reference	8-SOIC	5.05	3.67 3.05
ISL21007DFB825Z-TKTR-ND	Precision 2.5V, 10ppm FGA™ Voltage Reference	8-SOIC	2421.62	1,000
ISL21007DFB830Z-TKCT-ND	Precision 3.0V, 10ppm FGA™ Voltage Reference	8-SOIC	5.05	3.67 3.05
ISL21007DFB830Z-TKTR-ND	Precision 3.0V, 10ppm FGA™ Voltage Reference	8-SOIC	2421.62	1,000
ISL21009BF812Z-TKCT-ND	Precision 1.25V, 3ppm FGA™ Voltage Reference	8-SOIC	10.48	5.61 4.66
ISL21009BF812Z-TKTR-ND	Precision 1.25V, 3ppm FGA™ Voltage Reference	8-SOIC	5477.47	1,000
ISL21009BF825Z-TKCT-ND	Precision 2.5V, 3ppm FGA™ Voltage Reference	8-SOIC	7.71	5.61 4.66
ISL21009BF825Z-TKTR-ND	Precision 2.5V, 3ppm FGA™ Voltage Reference	8-SOIC	3699.70	1,000
ISL21009BF841Z-TKCT-ND	Precision 4.096V, 3ppm FGA™ Voltage Reference	8-SOIC	10.48	5.61 4.66
ISL21009BF841Z-TKTR-ND	Precision 4.096V, 3ppm FGA™ Voltage Reference	8-SOIC	5477.47	1,000
ISL21009BF850Z-TKCT-ND	Precision 5.0V, 3ppm FGA™ Voltage Reference	8-SOIC	10.48	5.61 4.66
ISL21009BF850Z-TKTR-ND	Precision 5.0V, 3ppm FGA™ Voltage Reference	8-SOIC	5477.47	1,000
ISL21009CF812Z-TKCT-ND	Precision 1.25V, 5ppm FGA™ Voltage Reference	8-SOIC	7.13	5.19 4.31
ISL21009CF812Z-TKTR-ND	Precision 1.25V, 5ppm FGA™ Voltage Reference	8-SOIC	3421.02	1,000
ISL21009CF825Z-TKCT-ND	Precision 2.5V, 5ppm FGA™ Voltage Reference	8-SOIC	7.13	5.19 4.31
ISL21009CF825Z-TKTR-ND	Precision 2.5V, 5ppm FGA™ Voltage Reference	8-SOIC	3421.02	1,000
ISL21009CF841Z-TKCT-ND	Precision 4.096V, 5ppm FGA™ Voltage Reference	8-SOIC	7.13	5.19 4.31
ISL21009CF841Z-TKTR-ND	Precision 4.096V, 5ppm FGA™ Voltage Reference	8-SOIC	3421.02	1,000
ISL21009CF850Z-TKCT-ND	Precision 5.0V, 5ppm FGA™ Voltage Reference	8-SOIC	7.13	5.19 4.31
ISL21009CF850Z-TKTR-ND	Precision 5.0V, 5ppm FGA™ Voltage Reference	8-SOIC	3421.02	1,000
ISL21009DF812Z-TKCT-ND	Precision 1.25V, 10ppm FGA™ Voltage Reference	8-SOIC	6.45	3.67 3.05
ISL21009DF812Z-TKTR-ND	Precision 1.25V, 10ppm FGA™ Voltage Reference	8-SOIC	2056.45	1,000
ISL21009DF825Z-TKCT-ND	Precision 2.5V, 10ppm FGA™ Voltage Reference	8-SOIC	6.45	3.67 3.05
ISL21009DF825Z-TKTR-ND	Precision 2.5V, 10ppm FGA™ Voltage Reference	8-SOIC	2056.45	1,000
ISL21009DF841Z-TKCT-ND	Precision 4.096V, 10ppm FGA™ Voltage Reference	8-SOIC	6.45	3.67 3.05
ISL21009DF841Z-TKTR-ND	Precision 4.096V, 10ppm FGA™ Voltage Reference	8-SOIC	2056.45	1,000
ISL21009DF850Z-TKCT-ND	Precision 5.0V, 10ppm FGA™ Voltage Reference	8-SOIC	6.45	3.67 3.05
ISL21009DF850Z-TKTR-ND	Precision 5.0V, 10ppm FGA™ Voltage Reference	8-SOIC	2056.45	1,000
ISL21009DF882Z-TKCT-ND	Precision 6.23V, 10ppm FGA™ Voltage Reference	8-SOIC	31.50	17.90 14.86
ISL21009DF882Z-TKTR-ND	Precision 6.23V, 10ppm FGA™ Voltage Reference	8-SOIC	2056.45	1,000
ISL21060BFH625Z-TKCT-ND	Precision 2.5V, 10ppm FGA™ Voltage Reference	SOT23-6	7.95	4.10 3.50
ISL21060BFH625Z-TKTR-ND	Precision 2.5V, 10ppm FGA™ Voltage Reference	SOT23-6	2421.62	1,000
ISL21060BFH630Z-TKCT-ND	Precision 3.0V, 10ppm FGA™ Voltage Reference	SOT23-6	7.95	4.10 3.50
ISL21060BFH630Z-TKTR-ND	Precision 3.0V, 10ppm FGA™ Voltage Reference	SOT23-6	2421.62	1,000
ISL21060CFH625Z-TKCT-ND	Precision 2.5V, 25ppm FGA™ Voltage Reference	SOT23-6	4.76	2.84 2.41
ISL21060CFH625Z-TKTR-ND	Precision 2.5V, 25ppm FGA™ Voltage Reference	SOT23-6	864.86	1,000
ISL21060CFH630Z-TKCT-ND	Precision 3.0V, 25ppm FGA™ Voltage Reference	SOT23-6	4.76	2.84 2.41
ISL21060CFH630Z-TKTR-ND	Precision 3.0V, 25ppm FGA™ Voltage Reference	SOT23-6	864.86	1,000
ISL21080CIH315Z-TKCT-ND	1.5V Voltage Reference	SOT-23-3	1.49	85 68
ISL21080CIH315Z-TKTR-ND	1.5V Voltage Reference	SOT-23-3	509.31	1,000
ISL24002IRZ-ND	14-Channel TFT-LCD Voltage Generator	32-TQFN	4.75	3.16 2.20
ISL24005IRZ-T13CT-ND	14-Channel TFT-LCD Voltage Generator	32-TQFN	7.40	5.09 4.40
ISL24005IRZ-T13TR-ND	14-Channel TFT-LCD Voltage Generator	32-TQFN	9249.24	2,500
ISL97648IRZ-ND	High Voltage LCD Driver	56-TQFN	10.27	7.45 5.48
ISL97702IRZ-ND	Boost with Dual Reference Output	10-DFN	3.09	1.92 1.28
ISL6002BAH333Z-TKCT-ND	Precision 3.3V, 20ppm FGA™ Voltage Reference	SOT23-3	4.45	2.97 2.52
ISL6002BAH333Z-TKTR-ND	Precision 3.3V, 20ppm FGA™ Voltage Reference	SOT23-3	2056.45	1,000
ISL6002BH1310Z-TKCT-ND	Precision 1.024V, 20ppm FGA™ Voltage Reference	SOT23-3	4.45	2.97 2.52
ISL6002BH1310Z-TKTR-ND	Precision 1.024V, 20ppm FGA™ Voltage Reference	SOT23-3	2056.45	1,000
ISL6002BH1311Z-TKCT-ND	Precision 1.20V, 20ppm FGA™ Voltage Reference	SOT23-3	4.45	2.97 2.52
ISL6002BH1311Z-TKTR-ND	Precision 1.20V, 20ppm FGA™ Voltage Reference	SOT23-3	2056.45	