

LINEAR TECHNOLOGY		DIGI+Reel (Cont.)		DATA CONVERSION		
Digi-Key Part No.	Description	Pkg.	Price Each*			
			1	25	100	
LTC1390CN/PBF-ND	CMOS 8-to-1 Analog Mux/Serial Interface*	16-Dip	3.62	2.41	1.95	
LTC1390CS-ND	CMOS 8-to-1 Analog Mux/Serial Interface	16-SOIC	3.82	2.57	2.03	
LTC1390CS/PBF-ND	CMOS 8-to-1 Analog Mux/Serial Interface*	16-SOIC	3.82	2.57	2.03	
LTC1391CS/PBF-ND	CMOS 8-to-1 Mux/Cascade Serial Interface*	16-SOIC	3.82	2.57	2.03	

**INTERFACE — μMODULE**  
**RoHS Compliant**

Digi-Key Part No.	Description	Pkg.	Price Each*		
			1	25	100
<b>RS485 / RS422</b>					
LTM2881CV-3/PBF-ND	Isolated Transceiver / DC/DC Converter, 3.3V 200mA	32-LGA	14.83	9.98	8.48
LTM2881CV-5/PBF-ND	Isolated Transceiver / DC/DC Converter, 5V 200mA	32-LGA	14.83	9.98	8.48
LTM2881CV-3/PBF-ND	Isolated Transceiver / DC/DC Converter, 3.3V 200mA	32-BGA	14.83	9.98	8.48
LTM2881CV-5/PBF-ND	Isolated Transceiver / DC/DC Converter, 5V 200mA	32-BGA	14.83	9.98	8.48
LTM2881IV-3/PBF-ND	Isolated Transceiver / DC/DC Converter, 3.3V 200mA	32-LGA	17.51	11.77	10.01
LTM2881IV-5/PBF-ND	Isolated Transceiver / DC/DC Converter, 5V 200mA	32-LGA	17.51	11.77	10.01
LTM2881IV-3/PBF-ND	Isolated Transceiver / DC/DC Converter, 3.3V 200mA	32-BGA	17.51	11.77	10.01
LTM2881IV-5/PBF-ND	Isolated Transceiver / DC/DC Converter, 5V 200mA	32-BGA	17.51	11.77	10.01
<b>RS232</b>					
LTM2882CV-3/PBF-ND	Dual Isolated Transceiver / DC/DC Converter, 3.3V 200mA	32-LGA	14.83	9.98	8.48
LTM2882CV-5/PBF-ND	Dual Isolated Transceiver / DC/DC Converter, 5V 200mA	32-LGA	14.83	9.98	8.48
LTM2882CV-3/PBF-ND	Dual Isolated Transceiver / DC/DC Converter, 3.3V 200mA	32-BGA	14.83	9.98	8.48
LTM2882CV-5/PBF-ND	Dual Isolated Transceiver / DC/DC Converter, 5V 200mA	32-BGA	14.83	9.98	8.48
LTM2882IV-3/PBF-ND	Dual Isolated Transceiver / DC/DC Converter, 3.3V 200mA	32-LGA	17.51	11.77	10.01
LTM2882IV-5/PBF-ND	Dual Isolated Transceiver / DC/DC Converter, 5V 200mA	32-BGA	17.51	11.77	10.01
<b>Signal Chain μModule</b>					
LTM9001CV-AA/PBF-ND	16-Bit IF/Baseband Receiver Subsystem	81-LGA	143.95	96.77	82.26
LTM9001CV-AD/PBF-ND	16-Bit IF/Baseband Receiver Subsystem	81-LGA	143.95	96.77	82.26
LTM9001IV-AD/PBF-ND	16-Bit IF/Baseband Receiver Subsystem	81-LGA	172.74	116.13	98.72
LTM9002CV-AA/PBF-ND	14-Bit IF/Baseband Receiver Subsystem	108-LGA	174.22	117.14	99.57
LTM9002CV-LA/PBF-ND	14-Bit IF/Baseband Receiver Subsystem	108-LGA	57.50	38.66	32.86
LTM9002IV-AA/PBF-ND	14-Bit IF/Baseband Receiver Subsystem	108-LGA	209.09	140.56	119.48

**INTERFACE**

Digi-Key Part No.	Description	Pkg.	Price Each*		
			1	25	100
<b>RS232/RS562</b>					
LT1032CN/PBF-ND	Quad Low Power Line Driver*	14-Dip	3.72	2.48	2.11
LT1039ACN/PBF-ND	15kV Triple RS232 Driver/Receiver with Shutdown*	18-Dip	4.46	2.97	2.36
LT1039ACSW/PBF-ND	15kV Triple RS232 Driver/Receiver with Shutdown*	18-SOIC	5.29	3.52	2.77
LT1039CN/PBF-ND	15kV Triple RS232 Driver/Receiver with Shutdown*	18-Dip	3.88	2.58	2.03
LT1080CN/PBF-ND	5V, Dual RS232 Driver/Receiver with Shutdown*	18-Dip	5.04	3.35	2.61
LT1081CSW/PBF-ND	5V, Dual RS232 Driver/Receiver*	16-SOIC	3.92	2.62	2.19
LT1130ASW/PBF-ND	5V, RS232, 5 Drivers/5 Receivers*	28-SOIC	6.30	4.22	3.52
LT1130ASW/PBF-ND	5V, RS232, 5 Drivers/5 Receivers	28-SOIC	7.54	5.04	4.30
LT1130ASW/PBF-ND	5V, RS232, 5 Drivers/5 Receivers*	28-SOIC	5.54	3.66	3.10
LT1131ACN/PBF-ND	5V, RS232, 5 Drivers/4 Receivers	28-Dip	5.99	3.99	3.31
LT1131ACN/PBF-ND	5V, RS232, 5 Drivers/4 Receivers*	28-Dip	5.99	3.99	3.31
LT1131ACS/PBF-ND	5V, RS232, 5 Drivers/4 Receivers*	28-SOIC	6.30	4.20	3.52
LT1132ACN/PBF-ND	5V, RS232, 5 Drivers/3 Receivers*	24-Dip	5.99	3.99	3.31
LT1132ACS/PBF-ND	5V, RS232, 5 Drivers/3 Receivers	24-SOIC	6.30	4.20	3.52
LT1133ACN/PBF-ND	5V, RS232, 3 Drivers/5 Receivers*	24-Dip	5.99	3.99	3.31
LT1133ACS/PBF-ND	5V, RS232, 3 Drivers/5 Receivers*	24-SOIC	6.30	4.20	3.52
LT1134ACN/PBF-ND	5V, RS232, 4 Drivers/4 Receivers*	24-Dip	5.78	3.86	3.10
LT1134ACS/PBF-ND	5V, RS232, 4 Drivers/4 Receivers*	24-SOIC	5.78	3.86	3.10
LT1134AIN/PBF-ND	5V, RS232, 4 Drivers/4 Receivers*	24-Dip	7.43	4.96	4.14
LT1134AIS/PBF-ND	5V, RS232, 4 Drivers/4 Receivers*	24-SOIC	7.43	4.96	4.14
LT1135ACN/PBF-ND	5V, RS232, 5 Drivers/3 Receivers	20-SOIC	5.16	3.45	2.85
LT1137ACG/PBF-ND	5V, RS232, 3 Drivers/5 Receivers*	28-SOIP	6.40	4.28	3.43
LT1137ACS/PBF-ND	5V, RS232, 3 Drivers/5 Receivers*	28-SOIC	5.78	3.86	3.10
LT1180ACN/PBF-ND	Low Power, 5V, RS232, Dual Driver/Receiver*	18-Dip	3.82	2.55	2.03
LT1180ACS/PBF-ND	Low Power, 5V, RS232, Dual Driver/Receiver*	18-SOIC	4.24	2.83	2.24
LT1181ACN/PBF-ND	Low Power, 5V, RS232, Dual Driver/Receiver*	16-Dip	3.82	2.55	2.03
LT1181ACS/PBF-ND	Low Power, 5V, RS232, Dual Driver/Receiver*	16-SOIC	4.24	2.83	2.24
LT11237CG-ND	5V, RS232 Transceiver with Advanced Power Mgmt.	28-SOIP	6.72	4.48	3.52
LT1280ACN/PBF-ND	Low Power 5V, RS232 Dual Driver/Receiver*	18-Dip	4.13	2.76	2.19
LT1280ACS/PBF-ND	Low Power 5V, RS232 Dual Driver/Receiver*	18-SOIC	4.54	3.04	2.40
LT1280ACSW/PBF-ND	Low Power 5V, RS232 Dual Driver/Receiver*	18-SOIC	4.54	3.04	2.40
LT1281ACN/PBF-ND	Low Power 5V, RS232 Dual Driver/Receiver*	16-Dip	4.13	2.76	2.19
LT1281ACS/PBF-ND	Low Power 5V, RS232 Dual Driver/Receiver*	16-SOIC	4.54	3.04	2.40
LT1331CG-ND	5V/3V, RS232 Xcvr. with 1 Rcvr Active in Shutdown	28-SOIP	6.72	4.48	3.52
LT1331CSW/PBF-ND	5V/3V, RS232 Xcvr. with 1 Rcvr Active in Shutdown*	28-Dip	6.10	4.07	3.27
LT1331CN/PBF-ND	5V, RS232, 3 Driver/5 Receiver	28-SOIC	6.10	4.07	3.27
LT1341CSW/PBF-ND	5V, RS232, 3 Driver/5 Receiver*	28-SOIC	6.10	4.07	3.27
LT1342CG-ND	5V, RS232, 3 Driver/5 Receiver with 3V Logic	28-SOIP	6.40	4.28	3.47
LT1342CS/PBF-ND	5V, RS232, 3 Driver/5 Receiver with 3V Logic*	28-SOIP	6.40	4.28	3.47
LT1381CS/PBF-ND	5V, RS232, Dual Driver/Receiver*	16-SOIC	3.14	2.09	1.66
LT1357CG-ND	5V, RS232, 3 Drivers/5 Receivers	28-SOIP	4.96	3.31	2.81
LT1780CN/PBF-ND	5V, RS232, Dual Driver/Receiver, 15kV ESD*	18-Dip	4.34	2.88	2.44
LT1780CS/PBF-ND	5V, RS232, Dual Driver/Receiver, 15kV ESD*	18-SOIC	4.75	3.16	2.69
LT1781CN/PBF-ND	5V, RS232, Dual Driver/Receiver, 15kV ESD*	16-Dip	4.34	2.88	2.44
LT1781CS/PBF-ND	5V, RS232, Dual Driver/Receiver, 15kV ESD*	16-SOIC	4.65	3.09	2.61
LT1781CSW/PBF-ND	5V, RS232, Dual Driver/Receiver, 15kV ESD*	16-SOIC	4.75	3.16	2.69
LT1781S/PBF-ND	5V, RS232, Dual Driver/Receiver, 15kV ESD*	16-SOIC	5.78	3.85	3.10
LT1327CN/PBF-ND	3V, 3 Driver/5 Receiver EIA/TIA-562 Transceiver	28-SOIC	7.23	4.84	3.89
LT1327CS/PBF-ND	3V, 3 Driver/5 Receiver RS232 Transceiver*	28-SOIP	7.85	5.25	4.14
LT1338CG-ND	5V, 5 Driver/3 Receiver RS232 Transceiver*	28-SOIP	8.37	5.58	4.67
LT1338CG/PBF-ND	5V, 5 Driver/3 Receiver RS232 Transceiver*	28-SOIP	8.37	5.58	4.67
LT1347CG/PBF-ND	5V, LP, RS232, 3 Driver/5 Receiver Transceiver*	28-SOIP	7.85	5.25	4.14
LT1348CG/PBF-ND	3.3V/5V, LP, RS232, 3 Driver/5 Receiver Transceiver*	28-SOIP	7.23	4.84	3.97
LT1348CS/PBF-ND	3.3V/5V, LP, RS232, 3 Driver/5 Receiver Transceiver*	28-SOIC	6.72	4.51	3.72
LT1348IS/PBF-ND	3.3V/5V, LP, RS232, 3 Driver/5 Receiver Transceiver*	28-SOIP	8.37	5.58	4.67
LT1348ISW/PBF-ND	3.3V/5V, LP, RS232, 3 Driver/5 Receiver Transceiver*	28-SOIC	7.75	5.17	4.42
LT1348ISW/PBF-ND	3.3V/5V, LP, RS232, 3 Driver/5 Receiver Transceiver*	28-SOIC	7.75	5.17	4.42
LT1349CG/PBF-ND	3V, LP, RS232, 3 Driver/5 Receiver Transceiver*	28-SOIP	7.85	5.25	4.14
LT1350IG-ND	3V, EIA/TIA-562, 3 Driver/5 Receiver Transceiver	28-SOIP	8.57	5.70	4.59

\* RoHS Compliant

★ CALL FOR LOWER PRICING ON LARGER QUANTITIES! ★

(Continued)

LINEAR TECHNOLOGY		DIGI+Reel (Cont.)		INTERFACE		
Digi-Key Part No.	Description	Pkg.	Price Each*			
			1	25	100	
LT1350IG/PBF-ND	3V, EIA/TIA-562, 3 Driver/5 Receiver Transceiver*	28-SOIP	8.57	5.70	4.55	
LT1382CN-ND	5V, RS232, 2 Driver/2 Receiver Xcvr. w/Shutdown	18-Dip	5.37	3.60	2.81	
LT1382CN/PBF-ND	5V, RS232, 2 Driver/2 Receiver Xcvr. w/Shutdown*	18-Dip	5.37	3.60	2.81	
LT1382CSW/PBF-ND	5V, RS232, 2 Driver/2 Receiver Xcvr. w/Shutdown*	16-SOIC	5.37	3.60	2.81	
LT1393CN/PBF-ND	5V, RS232, Low Power 2 Driver/2 Receiver Xcvr.*	16-Dip	4.65	3.10	2.48	
LT1383CS/PBF-ND	5V, RS232, Low Power 2 Driver/2 Receiver Xcvr.*	16-SOIC	4.65	3.10	2.48	
LT1383IS/PBF-ND	5V, RS232, Low Power 2 Driver/2 Receiver Xcvr.*	16-SOIC	5.37	3.57	3.06	
LT1384CN/PBF-ND	5V, RS232, Low Power 2 Driver/2 Receiver Xcvr.*	18-Dip	5.37	3.60	2.81	
LT1384CSW/PBF-ND	5V, RS232, LP 2 Driver/2 Receiver Transceiver*	18-SOIC	5.37	3.60	2.81	
LT1385CG/PBF-ND	3.3V, EIA/TIA-562, LP 2 Driver/2 Receiver Xcvr.*	20-SOIP	5.99	4.01	3.19	
LT1385CN/PBF-ND	3.3V, EIA/TIA-562, LP 2 Driver/2 Receiver Xcvr.*	18-Dip	5.37	3.60	2.81	
LT1385CSW/PBF-ND	3.3V, EIA/TIA-562, LP 2 Driver/2 Receiver Xcvr.*	16-SOIC	5.37	3.60	2.81	
LT1386CS/PBF-ND	3.3V, EIA/TIA-562, LP 2 Driver/2 Receiver Xcvr.*	16-SOIC	4.65	3.10	2.48	
LT2801CDE/PBF-ND	1.8V/5.5V LP, RS232, Single Transceiver*	12-DFN	2.64	1.90	1.56	
LT2802CDE/PBF-ND	1.8V/5.5V LP, RS232, Single Transceiver*	12-DFN	2.73	1.95	1.61	
LT2803DHC/PBF-ND	1.8V/5.5V LP, RS232, 2 Driver/2 Receiver Xcvr.*	16-DFN	3.14	2.24	1.86	
LT2804DHC-1/PBF-ND	1.8V/5.5V LP, RS232, 2 Driver/2 Receiver Xcvr.*	16-DFN	3.72	2.66	2.19	
LT2804IG-1/PBF-ND	1.8V/5.5V LP, RS232, 2 Driver/2 Receiver Xcvr.*	16-SOIP	3.22	2.31	1.90	
LT2804IG-1/PBF-ND	1.8V/5.5V LP, RS232, 2 Driver/2 Receiver Xcvr.*	16-SOIP	3.88	2.78	2.28	

<b>RS485/RS422</b>					
Digi-Key Part No.	Description	Pkg.	Price Each*		
			1	25	100
LT1785ACS/PBF-ND	60V, Fault Protected RS485/RS422 Transceiver*	8-SOIC	4.13	2.75	2.11
LT1785AIN/PBF-ND	60V, Fault Protected RS485/RS422 Transceiver*	8-Dip	4.65	3.10	2.48
LT1785AIS/PBF-ND	60V, Fault Protected RS485/RS422 Transceiver*	8-SOIC	4.75	3.19	2.57
LT1785CN/PBF-ND	60V, Fault Protected RS485/RS422 Transceiver*	8-Dip	3.30	2.20	1.74
LT1785CS/PBF-ND	60V, Fault Protected RS485/RS422 Transceiver*	8-SOIC	3.41	2.27	1.78
LT1785IN/PBF-ND	60V, Fault Protected RS485/RS422 Transceiver*	8-Dip	3.82	2.54	1.99
LT1785IS/PBF-ND	60V, Fault Protected RS485/RS422 Transceiver*	8-SOIC	3.92	2.61	2.03
LT1791AIS/PBF-ND	60V, Fault Protected RS485/RS422 Transceiver*	14-SOIC	5.27	3.52	2.81
LT1791CN/PBF-ND	60V, Fault Protected RS485/RS422 Transceiver*	14-Dip	3.62	2.40	1.90
LT1791CS/PBF-ND	60V, Fault Protected RS485/RS422 Transceiver*	14-SOIC	3.72	2.47	1.95
LT1791IS/PBF-ND	60V, Fault Protected RS485/RS422 Transceiver*	8-SOIC	4.24	2.82	2.19
LT485CN/PBF-ND	Low Power RS485 Transceiver/Receiver Interface*	8-Dip	2.07	1.38	1.12
LT485CS/PBF-ND	Low Power RS485 Transceiver/Receiver Interface*	8-SOIC	2.59	1.74	1.41
LT485IS/PBF-ND	Low Pwr. RS485 Transcvr./Receiver Interface*	8-SOIC	3.72	2.47	1.90
LT486CN/PBF-ND	Low Power Quad RS485 Driver*	16-Dip	5.87	3.90	3.06
LT486CS/PBF-ND	Low Power Quad RS485 Driver*	16-SOIC	6.69	4.45	3.52
LT487CN/PBF-ND	Low Power Quad RS485 Driver*	16-Dip	5.87	3.90	3.06
LT487CS/PBF-ND	Low Power Quad RS485 Driver*	16-SOIC	6.69	4.45	3.52
LT488CN/PBF-ND	Low Power Quad RS485 Receiver*	16-Dip	5.37	3.58	3.06
LT488CS/PBF-ND	Low Power Quad RS485 Receiver*	16-SOIC	6.20	4.14	3.52
LT489CN/PBF-ND	Low Power Quad RS485 Receiver*	16-Dip	5.87	3.90	3.06
LT489CS/PBF-ND	Low Power Quad RS485 Receiver*	16-SOIC	6.69	4.45	3.52
LT490CN/PBF-ND	Low Power RS485 Transceiver/Receiver*	8-Dip	3.97	2.64	2.07
LT490CS/PBF-ND	Low Power RS485 Transceiver/Receiver*	8-SOIC	4.87	3.24	2.52
LT490IS/PBF-ND	Low Power RS485/RS422 Transceiver*	8-SOIC	5.53	3.68	2.85
LT491CN/PBF-ND	Low Power RS485 Transceiver/Receiver*	14-Dip	4.38	2.91	2.32
LT491CS/PBF-ND	Low Power RS485 Transceiver/				