电子元器件系列(中国.厦门) China.Xiamen

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DEMODULATION AND CODING PRODUCTS

Intel Part No.	Digi-Key Part No.	Description	Pkg.	Price Each ★ 1	10	100
N2105CM	828541-ND	Digital CMOS QPSK Cable Demodulator	68-PLCC	18.61	14.72	11.97
SB2176CR	828543-ND	Digital Modulator/Demodulator Cable Modem ASIC with FEC	208-SQFP	40.19	31.77	25.84

PERIPHERAL INTERFACE PRODUCTS

Intel Part No.	Digi-Key Part No.	Description	Pkg.	Price Each ★ 1	10	100
GCIXB3208AA	831425-ND	8-Port, 32-Bit, IX Bus Peripheral Controller	352-BGA	86.16	75.72	66.58
N87C42	804115-ND	8-Bit, Universal Peripheral Interface Slave Microcontroller	44-PLCC	13.26	10.44	7.90
P87C42	804121-ND	8-Bit, Universal Peripheral Interface Slave Microcontroller	40-Dip	13.26	10.44	7.90
S87C42	804133-ND	8-Bit, Universal Peripheral Interface Slave Microcontroller	44-MQFP	13.26	10.44	7.90
SCD128310QCE	832512-ND	IEEE 1284 Compatible Parallel Interface Controller	100-MQFP	16.10	12.68	9.59
SCD128410QCE	832513-ND	IEEE 1284 Parallel Interface Controller w/Dual Serial Ports	100-MQFP	16.92	13.38	10.88
SCD140010QCJ	832514-ND	4-Channel, Serial/Parallel Communications Transceiver	100-MQFP	16.92	13.38	10.88
SCD186510QCB	832515-ND	8-Channel, Full-Duplex, Serial Communications Controller	100-MQFP	27.92	22.08	17.95

MODEM CHIPSETS, CONTROLLERS, DSPs, AFEs

Intel Part No.	Digi-Key Part No.	Description	Pkg.	Price Each ★ 1	10	100
MD5660AMS101	830882-ND	ISA/Serial Modem Chipset (MD4450CSCB, MD5660DTMA, MD1724T11VCB)		13.26	10.44	7.90
MD5661AMV101	830883-ND	PCMCIA Modem Chipset (MD4451CVCB, MD5661DTLA, MD1724T11VCB)		11.85	9.37	7.62
MD5662AMS101	830884-ND	ISA/Serial Modem Chipset (MD4450CSCB, MD5660DTMA, (MD1724T11VCB, 2pcs)		17.43	13.78	11.21
MD5675TS101	830885-ND	USB MODEM CHIPSET(MD4470CSCB, MD5660DTMA, MD1724T11VCB)		15.23	12.04	9.80
DQMD4451CVCB	830839-ND	5V, 4451CV Controller	128-LQFP	5.68	4.48	3.39
FYMD4450CSCB	830837-ND	5V, 4450CS Controller	128-SQFP	5.68	4.48	3.39
FYMD4450CVCB	830890-ND	5V, 4450CV Controller	128-SQFP	13.37	10.53	7.97
FYMD4470CSCB	830849-ND	5V, 4470CS Controller	128-SQFP	13.03	10.26	7.77
DJMD5628DLB	830836-ND	3.3V, 5628 Digital Signal Processor	100-LQFP	6.63	5.22	3.95
DQMD5661DTLA	830848-ND	3.3V, 5661 Digital Signal Processor	128-LQFP	5.68	4.48	3.39
FYMD5660DTMA	830842-ND	3.3V, 5660 Digital Signal Processor	128-SQFP	5.68	4.48	3.39
FYMD8820	830850-ND	3.3V, 8820 Digital Signal Processor	128-SQFP	38.49	30.39	26.34
DYMD1724T11VCB	830851-ND	5V, Sigma-Delta Analog Front End	44-LQFP	3.22	2.58	1.54

INTEGRATED CIRCUITS

Infineon Tech. Part No.	Digi-Key Part No.	Description	Pkg.	Price Each ★ 1	25	100
		Power Management				
BSP76-E6327	BSP76-E6327INCT-ND	Smart Lowside Power Switch	SOT-223	1.24	1.08	.83
BSP76-E6327	BSP76-E6327INTR-ND	Smart Lowside Power Switch	SOT-223		547.94/1,000	
BSP742T	BSP742TINCT-ND	Smart Power Highside Switch	P-DSO-8	1.42	1.24	.95
BSP742T	BSP742TINTR-ND	Smart Power Highside Switch	P-DSO-8		1571.31/2,500	
BTS282Z-E3180A	BTS282ZE3180AINCT-ND	Enhancement Mode N-Channel Speed TEMPFET®	P-TO220-7-3	3.67	3.21	2.39
BTS282Z-E3180A	BTS282ZE3180AINTR-ND	Enhancement Mode N-Channel Speed TEMPFET®	P-TO220-7-3		2256.24/1,000	
BTS117	BTS117IN-ND	Smart Lowside Power Switch	P-TO-220-3-1	1.86	1.56	1.31
BTS133	BTS133IN-ND	Smart Lowside Power Switch	P-TO-220-3-1	2.24	1.96	1.46
BTS141	BTS141IN-ND	Smart Lowside Power Switch	P-TO-220-3-1	3.30	2.88	2.15
BTS409L1	BTS409L1IN-ND	Smart Highside Power Switch	TO-220AB/5	2.27	1.90	1.60
BTS410F2-E3062A	BTS410F2E3062INCT-ND	Smart Highside Power Switch	TO-220AB/5	2.98	2.60	1.94
BTS410F2-E3062A	BTS410F2E3062INTR-ND	Smart Highside Power Switch	TO-220AB/5		1829.17/2,500	
BTS428L2	BTS428L2INCT-ND	One Channel: 60mΩ, Smart Highside Power Switch	TO-252-5-1	2.18	1.90	1.42
BTS428L2	BTS428L2INTR-ND	One Channel: 60mΩ, Smart Highside Power Switch	TO-252-5-1		3344.07/2,500	
BTS432E2	BTS432E2IN-ND	Smart Highside Power Switch	TO-220AB/5	4.42	3.85	2.87
BTS442E2	BTS442E2IN-ND	Smart Highside Power Switch	TO-220AB/5	4.95	4.52	3.58
BTS443P	BTS443PINCT-ND	Smart Highside Power Switch	TO-252-5-1	2.94	2.56	1.91
BTS443P	BTS443PINTR-ND	Smart Highside Power Switch	TO-252-5-1		4514.49/2,500	
BTS611L1	BTS611L1IN-ND	Smart Two Channel Highside Power Switch	TO-220AB/7	2.55	2.22	1.65
BTS621L1	BTS621L1IN-ND	Smart Two Channel Highside Power Switch	TO-220AB/7	2.61	2.28	1.70
BTS640S2-G	BTS640S2-GINCT-ND	Smart Sense Highside Power Switch	TO-263-7	3.16	2.75	2.05
BTS640S2-G	BTS640S2-GINTR-ND	Smart Sense Highside Power Switch	TO-263-7		1933.92/1,000	
BTS650P	BTS650PIN-ND	Smart Highside High Current Power Switch	TO-220AB/7	4.95	4.52	3.58
BTS660P	BTS660PIN-ND	Smart Highside High Current Power Switch	TO-220-7-3	5.21	4.76	3.76
BTS711L1	BTS711L1INCT-ND	Smart Four Channel Highside Power Switch	P-DSO-20-9	4.35	3.79	2.83
BTS711L1	BTS711L1INTR-ND	Smart Four Channel Highside Power Switch	P-DSO-20-9		2667.20/1,000	
BTS716G	BTS716GINCT-ND	Four Channel Smart Highside Power Switch	P-DSO-20	3.16	2.75	2.05
BTS716G	BTS716GINTR-ND	Four Channel Smart Highside Power Switch	P-DSO-20		1933.92/1,000	
TLE4267S	TLE4267SIN-ND	5V, Low-Drop Voltage Regulator	P-TO-220-7	1.34	1.27	.92
TLE4270G	TLE4270GINCT-ND	5V, Low-Drop Fixed Voltage Regulator	P-TO263-5-1	2.25	2.07	1.84
TLE4270G	TLE4270GINTR-ND	5V, Low-Drop Fixed Voltage Regulator	P-TO263-5-1		1240.93/1,000	
TLE4271-2G	TLE4271-2GINCT-ND	5V, Low-Drop Fixed Voltage Regulator	P-TO263-7-1	2.39	2.20	1.96
TLE4271-2G	TLE4271-2GINTR-ND	5V, Low-Drop Fixed Voltage Regulator	P-TO263-7-1		1321.51/1,000	
TLE4274V50	TLE4274V50IN-ND	Low-Drop Voltage Regulator	P-TO220-3-1	.77	.72	.53
		Sensors				
KT210	KT210IN-ND	Silicon Temperature Sensor	TO-92 Mini	2.36	1.89	1.42
KT230	KT230INCT-ND	Silicon Temperature Sensor	SOT-23	.73	.63	0.00
KT230	KT230INTR-ND	Silicon Temperature Sensor	SOT-23		966.98/3,000	
KTY135	KTY135INCT-ND	Silicon Temperature Sensor	SOT-23	.76	.66	.51
KTY135	KTY135INTR-ND	Silicon Temperature Sensor	SOT-23		1008.06/3,000	
KTY136	KTY136INCT-ND	Silicon Temperature Sensor	SOT-23	1.00	.87	.67
KTY136	KTY136INTR-ND	Silicon Temperature Sensor	SOT-23		1329.57/3,000	
KTY216	KTY216IN-ND	Silicon Temperature Sensor	TO-92 Mini	5.14	4.46	3.43
KTY236	KTY236INCT-ND	Silicon Temperature Sensor	SOT-23	1.00	.87	.67
KTY236	KTY236INTR-ND	Silicon Temperature Sensor	SOT-23		1329.57/3,000	
TLE4905G	TLE4905GINCT-ND	Hall IC Switch for Magnetic Field Applications	SOT-89	.77	.71	.64
TLE4913	TLE4913INCT-ND	Low Power Hall Switch	SC-59-3-1	.62	.57	.51
TLE4913	TLE4913INTR-ND	Low Power Hall Switch	SC-59-3-1		1087.83/3,000	
TLE4935G	TLE4935GINCT-ND	Hall IC Switch for Magnetic Field Applications	SOT-89	.77	.71	.64
TLE4935G	TLE4935GINTR-ND	Hall IC Switch for Magnetic Field Applications	SOT-89		429.49/1,000	
TLE4945-2L	TLE4945-2LINTB-ND	Bipolar Hall IC Switch for Magnetic Field Applications	P-SSO-3-2		913.78/2,000	
TLE4945-2L	TLE4945-2LINCT-ND	Bipolar Hall IC Switch for Magnetic Field Applications	P-SSO-3-2	.82	.76	.68
		Specialized Integrated Circuits				
PEB2045N-VA3TR	PEB2045N-VA3INTR-ND	Memory Time Switch CMOS (MTSC)	P-LCC-44		6788.87/500	
PEB2075N-V13TR	PEB2075N-V13INCT-ND	ISDN D-Channel Exchange Controller (IDEC®)	P-LCC-44	19.68	17.57	12.30
PEB2075N-V13TR	PEB2075N-V13INTR-ND	ISDN D-Channel Exchange Controller (IDEC®)	P-LCC-44		4685.74/500	
PEB2255H-V13	PEB2255H-V13IN-ND	E1/T1/J1 Framer and Line Interface Component for Long and Short Haul Applications FALC®-LH	P-MQFP-80-1	33.00	31.42	25.15
PEB2256H-V12	PEB2256H-V12IN-ND	E1/T1/J1 Framer and Line Interface Component for Long and Short Haul Applications FALC56	P-MQFP-80-1	21.97	20.93	16.74
PEB3265H-V13	PEB3265H-V13IN-ND	Dual Channel Subscriber Line Interface Codec Filter SLICOFI-2x	P-MQFP-64-1	8.74	8.39	6.66
PEB20256E-V21	PEB20256E-V21IN-ND	Multichannel Network Interface Controller for HDLC/PPP	P-BGA-388	167.98	159.98	127.98
PEB20320H-V34	PEB20320H-V34IN-ND	Multichannel Network Interface Controller for HDLC	P-MQFP-160-1	54.41	51.81	41.46
PEB20321H-V22	PEB20321H-V22IN-ND	Multichannel Network Interface Controller for HDLC with Extensions	P-MQFP-160-1	68.23	64.98	51.98
PEB20534H10-V21	PEB20534H10-V21IN-ND	DMA Supported Serial Communication Controller with 4 Channels	P-FQFP-208-7	62.82	59.83	47.87
PEB20534H52-V21	PEB20534H52-V21IN-ND	DMA Supported Serial Communication Controller with 4 Channels	P-FQFP-208-7	79.80	76.00	60.80
PEB22504HT-V11	PEB22504HT-V11IN-ND	Quad Line Interface Unit for E1/T1/J1 QuadLIU™	P-TQFP-100-3	27.19	25.90	20.72
PEF3452H-V13	PEF3452H-V13IN-ND	Line Interface Unit for DS3, STS1 and E3 TE3-LIU™	P-MQFP-44-2	30.05	28.63	22.90
PEF22810T-V21TR	PEF22810T-V21INCT-ND	Standard, Very High Bit-Rate, DSL Chipset, Line Driver	P-DSO-8	1.12	.91	.85
PEF22810T-V21TR	PEF22810T-V21INTR-ND	Standard, Very High Bit-Rate, DSL Chipset, Line Driver	P-DSO-8		2612.81/2,500	
PMB2201R-V12TR	PMB2201RV12TRINCT-ND	2.5GHz Mixer DC and 0.8-1.5GHz Vector Modulator	P-TSSOP-24	3.87	3.55	3.16
PMB2313T-V15TR	PMB2313TV15TRINCT-ND	1.1GHz Prescaler Circuit	P-DSO-8	2.05	1.89	1.68
PMB2313T-V15TR	PMB2313TV15TRINTR-ND	1.1GHz Prescaler Circuit	P-DSO-8		2965.34/2,500	
PMB2314T-V15TR	PMB2314TV15TRINCT-ND	2.1GHz Prescaler Circuit	P-DSO-8	2.05	1.89	1.68
PMB2314T-V15TR	PMB2314TV15TRINTR-ND	2.1GHz Prescaler Circuit	P-DSO-8		2965.34/2,500	
PMB2335R-V11TR	PMB2335RV11TRINCT-ND	Gen. Purpose Up/Down Conversion Gilbert Cell Mixer	P-TSSOP-10-1	2.18	2.00	1.78
PMB2335R-V11TR	PMB2335RV11TRINTR-ND	Gen. Purpose Up/Down Conversion Gilbert Cell Mixer	P-TSSOP-10-1		6281.21/5,000	
PSB2186N-V11TR	PSB2186N-V11INCT-ND	ISDN Subscriber Access Controller for Terminals (ISAC®-S TE)	P-LCC-44	12.72	11.37	7.96
PSB2186N-V11TR	PSB2186N-V11INTR-ND	ISDN Subscriber Access Controller for Terminals (ISAC®-S TE)	P-LCC-44		3030.61/500	
PXB4220E-V32	PXB4220E-V32IN-ND	Interworking Element for 8 E1/T1 Lines IWE8	P-BGA-256	89.27	85.10	68.01
PXB4220E-V33	PXB4220E-V33IN-ND	Interworking Element for 8 E1/T1 Lines IWE8	P-BGA-256	92.56	88.17	70.53
SAB82525H-V21	SAB82525H-V21IN-ND	2-Channel High Level Serial Comm. Controller Extended (HSCX)	P-MQFP-44-2	12.90	12.29	9.84
SAB82525N-V21TR	SAB82525N-V21INCT-ND	2-Channel High Level Serial Comm. Controller Extended (HSCX)	P-LCC-44-1	20.64	18.44	12.91
SAB82525N-V21TR	SAB82525N-V21INTR-ND	2-Channel High Level Serial Comm. Controller Extended (HSCX)	P-LCC-44-1		6148.25/500	
SAB82526N-V21	SAB82526N-V21IN-ND	1-Channel High Level Serial Comm. Controller Extended (HSCX)	P-LCC-44-1	9.04	8.62	6.89
SAB82532H10V32A	SAB82532H10V32AIN-ND	2-Channel Enhanced Serial Comm. Controller ESCC2	P-MQFP-80-1	15.33	14.61	11.68
SAE800	SAE800IN-ND	Programmable Single/Dual/Triple Tone Gong	P-DIP-8-4	3.87	2.56	2.35
SAF82525N-V21	SAF82525N-V21IN-ND	2-Channel High Level Serial Comm. Controller Extended	P-LCC-44-1	13.55	12.91	10.33
SAF82532N10V32A	SAF82532N10V32AIN-ND	2-Channel Enhanced Serial Communication Controller ESCC2	P-LCC-68	16.11	15.34	12.27
SLB0587	SLB0587IN-ND	Dimmer IC for Halogen Lamps	P-DIP-8	2.62	1.73	1.59
TCA505BGGEG	TCA505BGGEGINCT-ND	IC for Inductive Proximity Switches with Short Circuit Protection	P-DSO-16-1	4.25	3.18	2.55
TCA505BGGEG	TCA505BGGEGINTR-ND	IC for Inductive Proximity Switches with Short Circuit Protection	P-DSO-16-1		5147.05/2,500	
TCA785	TCA785IN-ND	LSL Compatible Phase Control IC	P-DIP-16-1	4.77	3.16	2.89
TDA5100	TDA5100INCT-ND	868-870MHz ASK/FSK				

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