



EMBEDDED INTEL ARCHITECTURE MICROPROCESSORS (Continued)

Intel Part No.	Digi-Key Part No.	Description	Pkg.	Price Each ★		
				1	10	100
N80C186XL20	803140-ND	20MHz, 16-Bit, 80C186XL Microprocessor, 5V.....	68-PLCC	9.35	7.48	4.93
N80C186XL25	803256-ND	25MHz, 16-Bit, 80C186XL Microprocessor, 5V.....	68-PLCC	9.35	7.48	4.93
N80C188XL12	803698-ND	12MHz, 16-Bit, 80C188XL Microprocessor, 5V.....	68-PLCC	9.08	7.26	4.79
N80C188XL20	803820-ND	20MHz, 16-Bit, 80C188XL Microprocessor, 5V.....	68-PLCC	9.08	7.26	4.79
R80C186XL20	803196-ND	20MHz, 16-Bit, 80C186XL Microprocessor, 5V.....	68-LCC	33.08	26.15	21.27
R80C186XL25	803262-ND	25MHz, 16-Bit, 80C186XL Microprocessor, 5V.....	68-LCC	33.08	26.15	21.27
S80C186XL12	803063-ND	12MHz, 16-Bit, 80C186XL Microprocessor, 5V.....	80-MQFP	13.06	10.45	6.89
S80C186XL20	803199-ND	20MHz, 16-Bit, 80C186XL Microprocessor, 5V.....	80-MQFP	13.06	10.45	6.89
S80C186XL25	803269-ND	25MHz, 16-Bit, 80C186XL Microprocessor, 5V.....	80-MQFP	13.06	10.45	6.89
SB80C186XL12	808823-ND	12MHz, 16-Bit, 80C186XL Microprocessor, 5V.....	80-SQFP	11.87	9.35	7.07
SB80C186XL20	808824-ND	20MHz, 16-Bit, 80C186XL Microprocessor, 5V.....	80-SQFP	11.87	9.35	7.07
SB80C186XL25	808825-ND	25MHz, 16-Bit, 80C186XL Microprocessor, 5V.....	80-SQFP	11.87	9.35	7.07
TA80C186XL20	803206-ND	20MHz, 16-Bit, 80C186XL MPU, 5V, Extended Temperature.....	68-PGA	42.74	33.79	27.48
TN80C186XL12	803077-ND	12MHz, 16-Bit, 80C186XL MPU, 5V, Extended Temp.....	68-PLCC	9.35	7.48	4.93
TN80C186XL20	803212-ND	20MHz, 16-Bit, 80C186XL Microprocessor, 5V, Ext. Temp.....	68-PLCC	9.35	7.48	4.93
TR80C186XL12	803091-ND	12MHz, 16-Bit, 80C186XL MPU, 5V, Extended Temperature.....	68-LCC	35.28	27.89	22.68
TR80C186XL20	803233-ND	20MHz, 16-Bit, 80C186XL MPU, 5V, Extended Temperature.....	68-LCC	35.28	27.89	22.68
TS80C186XL20	803242-ND	20MHz, 16-Bit, 80C186XL MPU, 5V, Extended Temperature.....	80-MQFP	13.34	10.67	7.04
TN80L188EA13	806072-ND	13MHz, 16-Bit, 80L188EA Enhanced MPU, 3V, Extended Temp.....	68-PLCC	14.81	11.66	8.82
N80L188EB16	806093-ND	16MHz, 16-Bit, 80L188EB Enhanced MPU, 3V, Extended Temp.....	84-PLCC	16.22	12.77	9.66
S80L188EB16	806099-ND	16MHz, 16-Bit, 80L188EB Enhanced MPU, 3V, Extended Temp.....	80-MQFP	18.21	14.34	10.85
SB80L188EB13	808880-ND	13MHz, 16-Bit, 80L188EB Enhanced MPU, 3V, Extended Temp.....	80-SQFP	11.87	9.35	7.07
SB80L188EB16	806105-ND	16MHz, 16-Bit, 80L188EB Enhanced MPU, 3V, Extended Temp.....	80-SQFP	11.87	9.35	7.07
TN80L188EB13	806081-ND	13MHz, 16-Bit, 80L188EB Enhanced MPU, 3V, Extended Temp.....	84-PLCC	16.22	12.77	9.66
TS80L188EB13	806087-ND	13MHz, 16-Bit, 80L188EB Enhanced MPU, 3V, Extended Temp.....	80-MQFP	17.27	13.60	10.29
KU80L188EC13	806111-ND	13MHz, 16-Bit, 80L188EC Enhanced Processor, 5.0V.....	100-QFP	21.15	16.65	12.60
KU80L188EC16	806116-ND	16MHz, 16-Bit, 80L188EC Enhanced Processor, 5.0V.....	100-QFP	21.15	16.65	12.60
S80L186EC16	808881-ND	16MHz, 16-Bit, 80L186EC Enhanced MPU, 3V, Extended Temp.....	100-MQFP	20.70	16.30	12.34
SB80L186EC13	809626-ND	13MHz, 16-Bit, 80L186EC Enhanced MPU, 3V, Extended Temp.....	100-SQFP	21.00	16.60	13.50
TN80C188EB13	803537-ND	13MHz, 16-Bit, 80C188 Enhanced MPU, 5V, Extended Temp.....	84-PLCC	16.22	12.77	9.66
TN80C188EB20	803562-ND	20MHz, 16-Bit, 80C188 Enhanced MPU, 5V, Extended Temp.....	84-PLCC	16.22	12.77	9.66
TS80C188EB20	803586-ND	20MHz, 16-Bit, 80C188 Enhanced MPU, 5V, Extended Temp.....	80-QFP	17.27	13.60	10.29
N80C188EA25	808826-ND	25MHz, 16-Bit, 80C188EA MPU, 5V, Extended Temperature.....	68-PLCC	14.81	11.66	8.82
TN80C188EA13	803477-ND	13MHz, 16-Bit, 80C188EA MPU, 5V, Extended Temperature.....	68-PLCC	14.81	11.66	8.82
TN80C188EA20	803497-ND	20MHz, 16-Bit, 80C188EA MPU, 5V, Extended Temperature.....	68-PLCC	14.81	11.66	8.82
N80C188EB25	803592-ND	25MHz, 16-Bit, 80C188EB MPU, 5V, Extended Temperature.....	84-PLCC	16.22	12.77	9.66
S80C188EB25	803598-ND	25MHz, 16-Bit, 80C188EB MPU, 5V, Extended Temperature.....	80-MQFP	18.21	14.34	10.85
SB80C188EB13	803520-ND	13MHz, 16-Bit, 80C188EB MPU, 5V, Extended Temperature.....	80-SQFP	17.27	13.60	10.29
SB80C188EB20	803555-ND	20MHz, 16-Bit, 80C188EB MPU, 5V, Extended Temperature.....	80-SQFP	17.27	13.60	10.29
SB80C188EB25	803604-ND	25MHz, 16-Bit, 80C188EB MPU, 5V, Extended Temperature.....	80-SQFP	17.27	13.60	10.29
KU80C188EC13	803612-ND	13MHz, 16-Bit, 80C188EC MPU, 5V, Extended Temperature.....	100-QFP	21.15	16.65	12.60
KU80C188EC20	803638-ND	20MHz, 16-Bit, 80C188EC MPU, 5V, Extended Temperature.....	100-QFP	17.16	13.51	10.22
KU80C188EC25	803656-ND	25MHz, 16-Bit, 80C188EC MPU, 5V, Extended Temperature.....	100-QFP	17.16	13.51	10.22
S80C188EC25	803664-ND	25MHz, 16-Bit, 80C188EC MPU, 5V, Extended Temperature.....	100-MQFP	20.70	16.30	12.34
SB80C188EC13	803618-ND	13MHz, 16-Bit, 80C188EC MPU, 5V, Extended Temperature.....	100-SQFP	21.00	16.60	13.50
SB80C188EC20	803644-ND	20MHz, 16-Bit, 80C188EC MPU, 5V, Extended Temperature.....	100-SQFP	21.00	16.60	13.50
S80C188EC25	808828-ND	25MHz, 16-Bit, 80C188EC MPU, 5V, Extended Temperature.....	100-SQFP	21.00	16.60	13.50
TS80C188EC13	803632-ND	13MHz, 16-Bit, 80C188EC MPU, 5V, Extended Temperature.....	100-QFP	20.70	16.30	12.34
TS80C188EC20	803650-ND	20MHz, 16-Bit, 80C188EC MPU, 5V, Extended Temperature.....	100-MQFP	20.70	16.30	12.34
A80C188XL25	803884-ND	25MHz, 16-Bit, 80C188XL MPU, 5V.....	68-PGA	40.95	32.37	26.33
N80C188XL25	803895-ND	25MHz, 16-Bit, 80C188XL MPU, 5V.....	68-PLCC	9.08	7.26	4.79
R80C188XL20	803844-ND	20MHz, 16-Bit, 80C188XL MPU, 5V.....	68-LCC	30.98	24.49	19.92
R80C188XL25	803902-ND	25MHz, 16-Bit, 80C188XL MPU, 5V.....	68-LCC	30.98	24.49	19.92
S80C188XL12	803759-ND	12MHz, 16-Bit, 80C188XL MPU, 5V.....	80-MQFP	11.69	9.35	6.17
S80C188XL20	803850-ND	20MHz, 16-Bit, 80C188XL MPU, 5V.....	80-MQFP	11.69	9.35	6.17
S80C188XL25	808831-ND	25MHz, 16-Bit, 80C188XL MPU, 5V.....	80-MQFP	11.69	9.35	6.17
SB80C188XL12	803769-ND	12MHz, 16-Bit, 80C188XL MPU, 5V.....	80-SQFP	13.04	10.27	7.77
SB80C188XL20	803856-ND	20MHz, 16-Bit, 80C188XL MPU, 5V.....	80-SQFP	13.04	10.27	7.77
SB80C188XL25	803908-ND	25MHz, 16-Bit, 80C188XL MPU, 5V.....	80-SQFP	13.04	10.27	7.77
TA80C188XL20	803862-ND	20MHz, 16-Bit, 80C188XL MPU, 5V, Extended Temperature.....	68-PGA	41.48	32.79	26.67
TN80C188XL12	803787-ND	12MHz, 16-Bit, 80C188XL MPU, 5V, Extended Temperature.....	68-PLCC	9.08	7.26	4.79
TN80C188XL20	803867-ND	20MHz, 16-Bit, 80C188XL MPU, 5V, Extended Temperature.....	68-PLCC	9.08	7.26	4.79
TR80C188XL20	803873-ND	20MHz, 16-Bit, 80C188XL MPU, 5V, Extended Temperature.....	68-LCC	33.08	26.15	21.27
TS80C188XL20	803878-ND	20MHz, 16-Bit, 80C188XL MPU, 5V, Extended Temperature.....	80-MQFP	11.96	9.57	6.31
TN80L188EA13	806131-ND	13MHz, 16-Bit, 80L188EA Enhanced MPU, 3V, Extended Temp.....	68-PLCC	14.81	11.66	8.82
N80L188EB16	806163-ND	16MHz, 16-Bit, 80L188EB Enhanced MPU, 3V, Extended Temp.....	84-PLCC	16.22	12.77	9.66
SB80L188EB16	806175-ND	16MHz, 16-Bit, 80L188EB Enhanced MPU, 3V, Extended Temp.....	80-SQFP	17.27	13.60	10.29
TN80L188EB13	806149-ND	13MHz, 16-Bit, 80L188EB Enhanced MPU, 3V, Extended Temp.....	84-PLCC	16.22	12.77	9.66
TS80L188EB13	806156-ND	13MHz, 16-Bit, 80L188EB Enhanced MPU, 3V, Extended Temp.....	80-MQFP	17.27	13.60	10.29
KU80L188EC13	806192-ND	13MHz, 16-Bit, 80L188EC Enhanced MPU, 3V, Extended Temp.....	100-QFP	17.16	13.51	10.22
SB80L188EC13	806197-ND	13MHz, 16-Bit, 80L188EC Enhanced MPU, 3V, Extended Temp.....	100-SQFP	21.00	16.60	13.50
SB80L188EC16	809627-ND	16MHz, 16-Bit, 80L188EC Enhanced MPU, 3V, Extended Temp.....	100-SQFP	21.00	16.60	13.50
TS80L188EC13	808882-ND	13MHz, 16-Bit, 80L188EC Enhanced MPU, 3V, Extended Temp.....	100-MQFP	20.70	16.30	12.34
A80386DX16	807050-ND	16MHz, 32-Bit, 386DX Processor, 5.0V.....	132-PGA	49.35	39.01	31.73
A80386DX20	807066-ND	20MHz, 32-Bit, 386DX Processor, 5.0V.....	132-PGA	49.35	39.01	31.73
A80386DX25	807094-ND	25MHz, 32-Bit, 386DX Processor, 5.0V.....	132-PGA	49.35	39.01	31.73
A80386DX33	807129-ND	33MHz, 32-Bit, 386DX Processor, 5.0V.....	132-PGA	49.35	39.01	31.73
NG80386DX20	807082-ND	20MHz, 32-Bit, 386DX Processor, 5.0V.....	132-QFP	13.87	10.92	8.26
NG80386DX25	807111-ND	25MHz, 32-Bit, 386DX Processor, 5.0V.....	132-QFP	13.87	10.92	8.26
NG80386DX33	807141-ND	33MHz, 32-Bit, 386DX Processor, 5.0V.....	132-QFP	13.87	10.92	8.26
A80386EXI	807153-ND	33MHz, 32-Bit, 386EX Processor, 5.0V.....	168-CPGA	68.40	54.00	46.80
FA80386EXTB25	807257-ND	25MHz, 32-Bit, 386EX Integrated Processor, 3.3V, Ext. Temp.....	144-TQFP	26.25	20.75	16.88
FA80386EXTC25	807267-ND	25MHz, 32-Bit, 386EX Integrated Processor, 5.0V, Ext. Temp.....	144-TQFP	21.00	16.60	13.50
FA80386EXTC33	807274-ND	33MHz, 32-Bit, 386EX Integrated Processor, 5.0V, Ext. Temp.....	144-TQFP	22.05	17.43	14.18
KU80386EXTB25	807262-ND	25MHz, 386EX Integrated Processor, 3.3V.....	132-QFP	24.15	19.09	15.53
KU80386EXTC25	807271-ND	25MHz, 386EX Integrated Processor, 5.0V.....	132-QFP	21.53	17.02	13.84
KU80386EXTC33	807277-ND	33MHz, 386EX Integrated Processor, 5.0V.....	132-QFP	21.53	17.02	13.84
KU80386SXTA25	800169-ND	25MHz, 32-Bit, 386SX Processor, 5.0V, Extended Temperature.....	100-QFP	15.04	11.84	8.96
KU80386SXTA33	800175-ND	33MHz, 32-Bit, 386SX Processor, 5.0V, Extended Temperature.....	100-QFP	15.04	11.84	8.96
KU80386SXTA40	800183-ND	40MHz, 32-Bit, 386SX Processor, 5.0V, Extended Temperature.....	100-QFP	15.04	11.84	8.96
NG80386SX16	800214-ND	16MHz, 32-Bit, 386SX Processor, 5.0V.....	100-QFP	12.22	9.62	7.28
NG80386SX25	800310-ND	25MHz, 32-Bit, 386SX Processor, 5.0V.....	100-QFP	12.22	9.62	7.28
NG80386SX33	800353-ND	33MHz, 32-Bit, 386SX Processor, 5.0V.....	100-QFP	12.22	9.62	7.28
NG80386SXLP20	800112-ND	20MHz, 32-Bit, 386SX Processor, 5.0V.....	100-QFP	15.28	12.03	9.10
NG80386SXLP25	800134-ND	25MHz, 32-Bit, 386SX Processor, 5.0V.....	100-QFP	12.22	9.62	7.28
NG80386SXLP33	800149-ND	33MHz, 32-Bit, 386SX Processor, 5.0V.....	100-QFP	12.22	9.62	7.28
A80486DX2SA50SX912	800940-ND	50MHz, 32-Bit, 486DX2 MPU, 5.0V.....	168-PGA	54.15	42.75	37.05
A80486DX2SA66SX911	800948-ND	66MHz, 32-Bit, 486DX2 MPU, 5.0V.....	168-PGA	54.15	42.75	37.05
SB80486DX2SC50SX920	800952-ND	50MHz, 32-Bit, 486DX2 MPU, 3.3V.....	208-SQFP	38.05	30.08	24.47
A80486DX4WB100SK096	801069-ND	100MHz, 32-Bit, 486DX4 Microprocessor, 3.3V.....	168-PGA	65.46	51.68	44.79
A80486DX4WB100SK101	808894-ND	100MHz, 32-Bit, 486DX4 MPU, 3.3V.....	168-PGA	65.46	51.68	44.79
FC80486DX4WB100SL2M9	816435-ND	100MHz, 32-Bit, 486DX4 MPU, 3.3V.....	208-SQFP	42.15	33.32	27.10

(Continued)

★ CALL FOR LOWER PRICING ON LARGER QUANTITIES! ★

More Product Available Online: www.digikey.com

Toll-Free: 1-800-344-4539 • Phone: 218-681-6674 • Fax: 218-681-3380

(T043) 375