

PIC Microcontrollers - continued

241307/410955

Semiconductors - Integrated Circuits

23

Pins	Pkg.	Description	Mfrs. List No.	Order Code	Price Each		
					1+	25+	100+
PIC12C508/9							
12C508	8	DIL 8-bit CMOS EPROM MCU, 512b OTP PROM, 25 bytes RAM, 6 I/O lines - 4MHz (IND TEMP).....	PIC12C508-04/P	119-6841	112.00	93.00	86.00
12C508	8	SOIC 8-bit CMOS EPROM MCU, 512b OTP PROM, 25 bytes RAM, 6 I/O lines - 4MHz (IND TEMP).....	PIC12C508-04/SM	119-6846	117.00	98.00	92.00
12C508	8	DIL 8-bit CMOS EPROM MCU, 512b OTP PROM, 25 bytes RAM, 6 I/O lines - 4MHz.....	PIC12C508-04/P	975-8763	100.00	91.00	77.00
12C509	8	DIL 8-bit CMOS EPROM MCU, 1Kb OTP PROM, 41 bytes RAM, 6 I/O lines - 4MHz.....	PIC12C509-04/P	975-8810	109.00	101.00	85.00
12C509	8	SOIC 8-bit CMOS EPROM MCU, 1Kb OTP PROM, 41 bytes RAM, 6 I/O lines - 4MHz.....	PIC12C509-04/SM	119-6842	117.00	98.00	92.00
PIC16C54							
16C71	18	DIL 8-bit CMOS EPROM MCU with ADC, 1K OTP PROM - 20MHz.....	PIC16C71-20/P	119-6825	324.00	268.00	217.00
16C54	18	DIL 8-bit CMOS MCU, 512b OTP PROM, 25b RAM, 12 I/O lines - 20MHz.....	PIC16C54-HS/P	975-9158	191.00	158.00	141.00
16C54	18	DIL 8-bit CMOS MCU, 512b OTP PROM, 25b RAM, 12 I/O lines (Low Power).....	PIC16C54-LP/P	121-2666	187.00	154.00	138.00
16C54	18	SOIC 8-bit CMOS MCU, 512b OTP PROM, 25b RAM, 12 I/O lines (Low Power).....	PIC16C54-LP/SO	120-0436	232.00	159.00	142.00
16C54	18	DIL 8-bit CMOS MCU, 512b OTP PROM, 25b RAM, 12 I/O lines - 4MHz (RC OSC.).....	PIC16C54-RC/P	975-9166	178.00	148.00	132.00
16C54	18	DIL 8-bit CMOS MCU, 512b OTP PROM, 25b RAM, 12 I/O lines - 4MHz (IND TEMP).....	PIC16C54-XI/P	975-9190	197.00	162.00	146.00
16C54	18	DIL 8-bit CMOS MCU, 512b OTP PROM, 25b RAM, 12 I/O lines - 4MHz.....	PIC16C54-XI/P	975-9174	178.00	148.00	132.00
16C54	18	SOIC 8-bit CMOS MCU, 512b OTP PROM, 25b RAM, 12 I/O lines - 4MHz.....	PIC16C54-XI/SO	975-9182	182.00	150.00	135.00
16C54A	18	DIL 8-bit CMOS MCU, 512b OTP PROM, 25b RAM, 12 I/O lines - 4MHz (IND TEMP).....	PIC16C54A-04/P	119-6847	237.00	162.00	146.00
16C54A	18	DIL 8-bit CMOS MCU, 512b OTP PROM, 25b RAM, 12 I/O lines - 4MHz.....	PIC16C54A-04/P	975-9115	178.00	148.00	132.00
16C54A	18	SOIC 8-bit CMOS MCU, 512b OTP PROM, 25b RAM, 12 I/O lines - 4MHz.....	PIC16C54A-04/SO	108-4342	182.00	150.00	135.00
16C54A	18	DIL 8-bit CMOS MCU, 512b OTP PROM, 25b RAM, 12 I/O lines - 10MHz (IND TEMP).....	PIC16C54A-10/P	120-0019	254.00	173.00	156.00
16C54A	18	DIL 8-bit CMOS MCU, 512b OTP PROM, 25b RAM, 12 I/O lines - 20MHz.....	PIC16C54A-20/P	975-9123	204.00	168.00	151.00
16C56	18	DIL 8-bit CMOS MCU, 1Kb OTP PROM, 25b RAM, 12 I/O lines - 4MHz (RC OSC.).....	PIC16C56-RC/P	119-6781	235.00	195.00	173.00
PIC16C55							
16C55	28	DIL 8-bit CMOS MCU, 512b OTP PROM, 24b RAM, 20 I/O lines - 20MHz.....	PIC16C55-HS/P	975-9255	269.00	221.00	199.00
16C55	28	DIL 8-bit CMOS MCU, 512b OTP PROM, 24b RAM, 20 I/O lines - 4MHz (RC OSC.).....	PIC16C55-RC/P	119-6780	227.00	188.00	167.00
16C55	28	DIL 8-bit CMOS MCU, 512b OTP PROM, 24b RAM, 20 I/O lines - 4MHz (IND TEMP).....	PIC16C55-XI/P	975-9298	259.00	213.00	191.00
16C55	28	DIL 8-bit CMOS MCU, 512b OTP PROM, 24b RAM, 20 I/O lines - 4MHz.....	PIC16C55-XI/P	975-9271	234.00	193.00	174.00
16C55	28	SOIC 8-bit CMOS MCU, 512b OTP PROM, 24b RAM, 20 I/O lines - 4MHz.....	PIC16C55-XI/SO	975-9280	243.00	201.00	181.00
16C55	28	SDIL 8-bit CMOS MCU, 512b OTP PROM, 24b RAM, 20 I/O lines - 4MHz.....	PIC16C55-XI/SP	108-4230	234.00	193.00	174.00
PIC16C56							
16C56	18	DIL 8-bit CMOS MCU, 1Kb OTP PROM, 25b RAM, 12 I/O lines - 20 MHz.....	PIC16C56-HS/P	975-9310	280.00	231.00	207.00
16C56	18	DIL 8-bit CMOS MCU, 1Kb OTP PROM, 25b RAM, 12 I/O lines - 4MHz (RC OSC.).....	PIC16C56-RC/P	119-6781	235.00	195.00	173.00
16C56	18	DIL 8-bit CMOS MCU, 1Kb OTP PROM, 25b RAM, 12 I/O lines - 4MHz.....	PIC16C56-XI/P	108-4307	244.00	202.00	182.00
16C56	18	SOIC 8-bit CMOS MCU, 1Kb OTP PROM, 25b RAM, 12 I/O lines - 4MHz.....	PIC16C56-XI/SO	595-147	251.00	207.00	186.00
PIC16C57							
16C57	28	DIL 8-bit CMOS MCU, 2Kb OTP PROM, 72b RAM, 20 I/O lines - 20MHz.....	PIC16C57-HS/P	108-4345	342.00	282.00	253.00
16C57	28	DIL 8-bit CMOS MCU, 2Kb OTP PROM, 72b RAM, 20 I/O lines - 10MHz.....	PIC16C57-10/P	121-2668	318.00	263.00	236.00
16C57	28	DIL 8-bit CMOS MCU, 2Kb OTP PROM, 72b RAM, 20 I/O lines - (RC OSC.).....	PIC16C57-RC/P	975-9360	278.00	230.00	207.00
16C57	28	SOIC 8-bit CMOS MCU, 2Kb OTP PROM, 72b RAM, 20 I/O lines - (RC OSC.).....	PIC16C57-RC/SO	975-9379	290.00	239.00	215.00
16C57	28	DIL 8-bit CMOS MCU, 2Kb OTP PROM, 72b RAM, 20 I/O lines.....	PIC16C57-XI/P	975-9387	299.00	246.00	221.00
16C57	28	SOIC 8-bit CMOS MCU, 2Kb OTP PROM, 72b RAM, 20 I/O lines.....	PIC16C57-XI/SO	975-9395	311.00	256.00	230.00
16C57	28	SDIL 8-bit CMOS MCU, 2Kb OTP PROM, 72b RAM, 20 I/O lines.....	PIC16C57-XI/SP	975-9409	299.00	246.00	221.00
PIC16C55X							
16C554	18	DIL 8-bit CMOS EPROM MCU, 512b OTP PROM, 80 bytes RAM - 4MHz (IND TEMP).....	PIC16C554-04/P	108-4231	198.00	164.00	147.00
16C554	18	DIL 8-bit CMOS EPROM MCU, 512b OTP PROM, 80 bytes RAM - 20MHz.....	PIC16C554-20/P	975-9212	192.00	159.00	142.00
16C558	18	DIL 8-bit CMOS EPROM MCU, 2K OTP PROM, 128 bytes RAM - 20MHz.....	PIC16C558-20/P	975-9220	252.00	208.00	187.00
16C558	18	SOIC 8-bit CMOS EPROM MCU, 2K OTP PROM, 128 bytes RAM - 20MHz.....	PIC16C558-20/SO	119-6771	265.00	220.00	195.00
PIC16C62							
16C62A	28	SDIL 8-bit CMOS EPROM MCU, 2K OTP PROM, 128 bytes RAM - 4MHz (IND TEMP).....	PIC16C62A-04/SP	975-9557	377.00	275.00	253.00
PIC16C63							
16C63	28	DIL 8-bit CMOS EPROM MCU, 4K EPROM, 192 bytes RAM.....	PIC16C63/JW	631-504	1,057.00	787.00	739.00
16C63	28	SOIC 8-bit CMOS EPROM MCU, 4K OTP PROM, 192 bytes RAM - 4MHz (IND TEMP).....	PIC16C63-04/SO	119-6849	478.00	404.00	284.00
16C63	28	SDIL 8-bit CMOS EPROM MCU, 4K OTP PROM, 192 bytes RAM - 20MHz (IND TEMP).....	PIC16C63-20/SP	975-9611	484.00	354.00	325.00
16C63	28	SOIC 8-bit CMOS EPROM MCU, 4K OTP PROM, 192 bytes RAM - 4MHz.....	PIC16C63-04/SO	975-9581	410.00	300.00	276.00
16C63	28	SDIL 8-bit CMOS EPROM MCU, 4K OTP PROM, 192 bytes RAM - 4MHz.....	PIC16C63-04/SP	975-9590	410.00	300.00	276.00
16C63	28	SDIL 8-bit CMOS EPROM MCU, 4K OTP PROM, 192 bytes RAM - 20MHz.....	PIC16C63-20/SP	975-9603	439.00	320.00	295.00
16C63	28	SDIL 8-bit CMOS EPROM MCU, 4K OTP PROM, 192 bytes RAM - 10MHz.....	PIC16C63-10/SP	119-6827	451.00	373.00	302.00
PIC16C64							
17C44	40	DIL 8-bit CMOS RISC MCU (High Performance), 8K OTP PROM - 25MHz.....	PIC17C44-25/P	119-6845	771.00	637.00	515.00
16C64A	40	DIL 8-bit CMOS EPROM MCU, 2K OTP PROM, 128 bytes RAM - 4MHz (IND TEMP).....	PIC16C64A-04/P	119-6769	444.00	376.00	274.00
16C64A	40	PLCC 8-bit CMOS EPROM MCU, 2K OTP PROM, 128 bytes RAM - 4MHz.....	PIC16C64A-04/L	975-9646	415.00	342.00	307.00
16C64A	40	DIL 8-bit CMOS EPROM MCU, 2K OTP PROM, 128 bytes RAM - 4MHz.....	PIC16C64A-04/P	975-9654	382.00	279.00	257.00
16C64A	40	DIL 8-bit CMOS EPROM MCU, 2K OTP PROM, 128 bytes RAM - 10MHz.....	PIC16C64A-10/P	108-4225	410.00	300.00	276.00
16C64A	40	DIL 8-bit CMOS EPROM MCU, 2K OTP PROM, 128 bytes RAM - 20MHz.....	PIC16C64A-20/P	108-4226	410.00	300.00	276.00
PIC16C65							
16C65A	40	DIL 8-bit CMOS EPROM MCU, 4K EPROM, 192 bytes RAM.....	PIC16C65A/JW	962-030	1,099.00	770.00	770.00
16C65A	44	PLCC 8-bit CMOS EPROM MCU, 4K OTP PROM, 192 bytes RAM - 4MHz.....	PIC16C65A-04/L	975-9662	594.00	546.00	461.00
16C65A	40	DIL 8-bit CMOS EPROM MCU, 4K OTP PROM, 192 bytes RAM - 4MHz.....	PIC16C65A-04/P	975-9670	512.00	374.00	343.00
PIC16C62X							
16C620	18	DIL 8-bit CMOS EPROM MCU, 512b OTP PROM, 80 bytes RAM - 4MHz.....	PIC16C620-04/P	119-6828	217.00	180.00	167.00
16C621	18	DIL 8-bit CMOS EPROM MCU, 1K OTP PROM, 80 bytes RAM - 4MHz.....	PIC16C621-04/P	119-6829	284.00	217.00	184.00
PIC16C62X							
16CE624	18	DIL 8-bit CMOS MCU, 1K OTP PROM/96 bytes RAM, EEPROM - 4MHz.....	PIC16CE624-04/P	976-0253	174.00	127.00	124.00
16CE625	18	DIL 8-bit CMOS MCU, 2K OTP PROM/128 EEPROM - 4MHz.....	PIC16CE625-04/P	976-0261	198.00	144.00	133.00
PIC16C71							
16C71	18	DIL 8-bit CMOS EPROM MCU with ADC, 1K EPROM - 20MHz.....	PIC16C71/JW	270-386	716.00	542.00	487.00
16C71	18	DIL 8-bit CMOS EPROM MCU with ADC, 1K OTP PROM - 4MHz (IND TEMP).....	PIC16C71-04/P	975-9786	325.00	237.00	218.00
16C71	18	SOIC 8-bit CMOS EPROM MCU with ADC, 1K OTP PROM - 4MHz (IND TEMP).....	PIC16C71-04/SO	120-0027	340.00	281.00	227.00
16C71	18	DIL 8-bit CMOS EPROM MCU with ADC, 1K OTP PROM - 4MHz.....	PIC16C71-04/P	975-9778	294.00	215.00	198.00
16C71	18	SOIC 8-bit CMOS EPROM MCU with ADC, 1K OTP PROM - 4MHz.....	PIC16C71-04/SO	108-4243	300.00	220.00	201.00
16C71	18	DIL 8-bit CMOS EPROM MCU with ADC, 1K OTP PROM - 20MHz (IND TEMP).....	PIC16C71-20/P	108-4346	346.00	253.00	232.00
16C71	18	DIL 8-bit CMOS EPROM MCU with ADC, 1K OTP PROM - 20MHz.....	PIC16C71-20/P..	571-295	347.00	238.00	225.00
16C71	18	SOIC 8-bit CMOS EPROM MCU with ADC, 1K OTP PROM - 20MHz.....	PIC16C71-20/SO	975-9840	322.00	234.00	215.00
16LC71	18	DIL 8-bit CMOS EPROM MCU with ADC, 1K OTP PROM - 4MHz (Low Power).....	PIC16LC71-04/P	976-1551	308.00	226.00	207.00
PIC16C72							
16C72	28	SDIL 8-bit CMOS EPROM MCU, 2K OTP PROM, 128 bytes RAM - 4MHz.....	PIC16C72-04/SP	119-6858	386.00	326.00	237.00
16C72A	28	SOIC 8-bit CMOS EPROM MCU, 2K OTP PROM, 128 bytes RAM - 4MHz (IND TEMP).....	PIC16C72A-04/SO	975-9891	278.00	204.00	187.00
16C72A	28	SDIL 8-bit CMOS MCU, 2K OTP PROM, 128 bytes RAM, 22 I/O lines - 4MHz (IND TEMP).....	PIC16C72A-04/SP	975-9905	278.00	204.00	187.00
16C72A	28	SOIC 8-bit CMOS EPROM MCU, 2K OTP PROM, 128 bytes RAM - 20MHz.....	PIC16C72A-20/SO	108-4232	270.00	196.00	181.00
16C72A	28	SDIL 8-bit CMOS MCU, 2K OTP PROM, 128 bytes RAM, 22 I/O lines - 20MHz.....	PIC16C72A-20/SP	975-9913	270.00	196.00	181.00
PIC16C73							
16C73A	28	DIL 8-bit CMOS EPROM MCU with ADC, 4K EPROM, 192 bytes RAM.....	PIC16C73A/JW	630-883	1,088.00	762.00	763.00
16C73A	28	SDIL 8-bit CMOS EPROM MCU with ADC, 4K OTP PROM, 192 bytes RAM - 4MHz (IND TEMP).....	PIC16C73A-04/SP	119-6850	507.00	420.00	339.00
16C73A	28	SOIC 8-bit CMOS EPROM MCU with ADC, 4K OTP PROM, 192 bytes RAM - 4MHz.....	PIC16C73A-04/SO	975-9930	449.00	328.00	301.00
16C73A	28	SDIL 8-bit CMOS EPROM MCU with ADC, 4K OTP PROM, 192 bytes RAM - 4MHz.....	PIC16C73A-04/SP	975-9948	449.00	328.00	301.00
16C73A	28	SDIL 8-bit CMOS EPROM MCU with ADC, 4K OTP PROM, 192 bytes RAM - 10MHz.....	PIC16C73A-10/SP	975-9956	481.00	351.00	322.00
16C73A	28	SOIC 8-bit CMOS EPROM MCU with ADC, 4K OTP PROM, 192 bytes RAM - 20MHz.....	PIC16C73A-20/SO	975-9964	481.00	351.00	322.00
16C73A	28	SDIL 8-bit CMOS EPROM MCU with ADC, 4K OTP PROM, 192 bytes RAM - 20MHz.....	PIC16C73A-20/SP	975-9972	481.00	351.00	322.00
16C73B	28	SOIC 8-bit CMOS MCU, 4K OTP PROM, 192 bytes RAM, 22 I/O lines - 4MHz (IND TEMP).....	PIC16C73B-04/SO	108-4279	358.00	262.00	240.00
16C73B	28	SDIL 8-bit CMOS MCU, 4K OTP PROM, 192 bytes RAM, 22 I/O lines - 4MHz (IND TEMP).....	PIC16C73B-04/SP	975-9980	358.00	262.00	240.00
16C73B	28	SOIC 8-bit CMOS MCU, 4K OTP PROM, 192 bytes RAM, 22 I/O lines - 20MHz.....	PIC16C73B-20/SO	975-9999	349.00	255.00	234.00
16C73B	28	SDIL 8-bit CMOS MCU, 4K OTP PROM, 192 bytes RAM, 22 I/O lines - 20MHz.....	PIC16C73B-20/SP	108-4278	349.00	255.00	234.00

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