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Microcontrollers-Atmel Series

Jameco Part #	Manufacturer	Manufacturer Part #	Description	Supplier Package	Maximum Speed	Device Core	Instruction Set Architecture	Maximum Clock Rate	Price 1
2129334	Arduino	A000048	ATMega328P 32kB Microcontroller with Arduino Uno Optiboot Bootloader						\$4.25
2308583	Microchip Technology	AT89C2051-24PU	8051 89C Microcontroller IC 8-Bit 24MHz 2KB (2K x 8) FLASH DIP-20	PDIP-20					\$1.39
204089	Atmel (Microchip)	AT89C4051-24PU	IC AT89C4051 8-bit MCU 8-Bit AT89 CISC 20-pin DIP	PDIP-20	24MHz	8051	CISC	24MHz	\$1.49
168903	Atmel (Microchip)	AT89C51-24PC	IC AT89C51-24PC 8-bit MCU CISC 40-pin DIP	PDIP-40	24MHz	8051	CISC	24MHz	\$3.95
168920	Atmel (Microchip)	AT89C52-24PC	IC AT89C52-24PC 8-bit MCU 8-Bit CISC 40-pin DIP	PDIP-40	24MHz	8051	CISC	24MHz	\$2.95
662637	Atmel (Microchip)	AT89S52-24PU	IC AT89S52 8-bit MCU CISC 40-pin DIP	PDIP-40	24MHz	8051	CISC	24MHz	\$2.39
323133	Atmel (Microchip)	ATMEGA16-16PU	ATmega16 8-Bit AVR Microcontroller with 16KB In-System Programmable Flash DIP-40	PDIP-40	16MHz	AVR	RISC	16MHz	\$4.75
2308591	Microchip Technology	ATMEGA168A-PU	AVR ATmega Microcontroller IC 8-Bit 20MHz 16KB (8K x 16) FLASH DIP-28	PDIP-28					\$2.49
2139111	Atmel (Microchip)	ATMEGA328-PU	IC ATMega328P-PU 8-bit Microcontroller 32KB Flash	PDIP-28					\$2.59
2303943	Atmel (Microchip)	ATMEGA328P-PU	ATmega328P-PU AVR Microcontroller 8-Bit 20MHz 32KB DIP-28	PDIP-28					\$2.89
765345	Atmel (Microchip)	ATTINY13V-10PU	IC ATTINY13V 8-bit MCU 8-Bit ATtiny RISC 8-pin DIP	PDIP-8	10MHz	AVR	RISC	10MHz	\$1.49
2151267	Atmel (Microchip)	ATTINY45-20PU	IC ATTINY45-20PU 8-bit Microcontroller Flash memory	PDIP-8					\$1.95
2151312	Atmel (Microchip)	ATTINY85-20PU	ATtiny85 Microcontroller 8-Pin PDIP	PDIP-8	20MHz	AVR	RISC	20MHz	\$1.95
145040	Microchip Technology	PIC12C508A-04/P	IC PIC12C508A 8-bit MCU RISC 8-pin DIP	PDIP-8	4MHz	PIC	RISC	4MHz	\$1.49
144258	Microchip Technology	PIC12C509A-04/P	IC PIC12C509 8-bit MCU RISC 8-pin DIP	PDIP-8	4MHz	PIC	RISC	4MHz	\$0.99
223790	Microchip Technology	PIC12F629-I/P	IC PIC12F629 MCU 8-Bit Flash-Based RISC 8-pin DIP	PDIP-8	20MHz	PIC	RISC	20MHz	\$0.99
223781	Microchip Technology	PIC12F675-I/P	MCU 8-Bit PIC12 RISC 1.75KB Flash 2.5 Volt3.3 Volt 5 Volt 8-Pin Plastic Dip Tube	PDIP-8	20MHz	PIC	RISC	20MHz	\$1.09
312514	Microchip Technology	PIC12F683-I/P	MCU 8-Bit PIC12 RISC 3.5KB Flash 5 Volt 8-Pin Plastic Dip Tube	PDIP-8	20MHz	PIC	RISC	20MHz	\$1.19

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2289311	Microchip Technology	PIC16C54-10/P	EPROM/ROM 512 Based 8-bit CMOS Microcontroller 18-Pin	PDIP-18	20MHz	PIC	RISC	10MHz	\$2.95
2289319	Microchip Technology	PIC16C56-10/P	EPROM/ROM Based 8-bit CMOS Microcontroller 18-Pin	PDIP-18	20MHz	PIC	RISC	10MHz	\$3.95
2287711	Microchip Technology	PIC16C622A-04/P	EPROM Based 8-Bit CMOS Microcontroller 18-PDIP	PDIP-18	40MHz	PIC	RISC	4MHz	\$1.75
247581	Microchip Technology	PIC16C710-20/P	PIC 16C Microcontroller IC 8-Bit 20MHz 896B (512x14) OTP 13 IO PDIP-18						\$2.25
223749	Microchip Technology	PIC16F630-I/P	IC PIC16F630 8-bit MCU RISC 14-pin Plastic DIP	PDIP-14	20MHz	PIC	RISC	20MHz	\$1.25
223757	Microchip Technology	PIC16F676-I/P	IC PIC16F676 8-bit MCU RISC 14-pin DIP	PDIP-14	20MHz	PIC	RISC	20MHz	\$1.29
312611	Microchip Technology	PIC16F688-I/P	IC PIC16F388 MCU 8-Bit RISC 7KB Flash 14-pin DIP	PDIP-14	20MHz	PIC	RISC	20MHz	\$1.45
2127523	Microchip Technology	PIC16F690-I/P	IC PIC16F690 8-Bit CMOS Microcontroller 20-pin DIP	PDIP-20	20MHz	PIC	RISC	20MHz	\$2.19
145111	Microchip Technology	PIC16F84A-04/P	IC PIC16F84A MCU 8-Bit Flash-Based RISC 18-pin DIP	PDIP-18	4MHz	PIC	RISC	4MHz	\$3.69
246975	Microchip Technology	PIC16F873A-I/SP	IC PIC16F873 8-bit MCU RISC 28-pin DIP	SPDIP-25	20MHz	PIC	RISC	20MHz	\$3.59
247011	Microchip Technology	PIC16F876A-I/SP	IC PIC16F876 8-bit MCU RISC 28-pin DIP	SPDIP-25	20MHz	PIC	RISC	20MHz	\$4.59
176882	Microchip Technology	PIC16F877-20/P	IC PIC16F877 8-bit MCU RISC 40-pin Plastic DIP	PDIP-40	20MHz	PIC	RISC	20MHz	\$5.75
247038	Microchip Technology	PIC16F877A-I/P	MCU 8-Bit PIC16 RISC 14.3KB Flash 5 Volt 40-Pin Plastic Dip Tube	PDIP-40	20MHz	PIC	RISC	20MHz	\$4.95
312733	Microchip Technology	PIC16F88-I/P	IC PIC16F88 MCU 8-Bit RISC 7KB Flash 18-pin DIP	PDIP-18	20MHz	PIC	RISC	20MHz	\$3.25
2127531	Microchip Technology	PIC16F886-I/SP	IC PIC16F886 8-bit CMOS MICROCONTROLLER 28-pin DIP	PDIP-18	n/a	PIC	RISC	20MHz	\$2.09
2127540	Microchip Technology	PIC16F887-I/P	IC PIC16F887 8-Bit CMOS Flash-Based 40-pin DIP	PDIP-40	20MHz	PIC	RISC	20MHz	\$2.49
2291527	Micro Electronics	PIC16LF84A-04I/SS	PIC 16F Microcontroller IC 8-Bit 4MHz 1.75KB (1Kx14) Flash SSOP-20	SSOP-20	20MHz	PIC	RISC	4MHz	\$3.95
2177651	Microchip Technology	PIC18F2550-I/SP	PIC18F2550-I/SP 32k Flash Microcontroller	PDIP-28	48MHz	PIC	RISC	48MHz	\$4.95

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248031	Microchip Technology	PIC18F452-I/P	IC PIC18F452 8-bit MCU RISC 40-pin DIP	PDIP-40	40MHz	PIC	RISC	40MHz	\$6.25