

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18C442/JW

Part Number:	PIC18C442/JW
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 16KB EPROM 40CDIP  1.PIC18C442/JW.pdf  2.PIC18C442/JW.pdf  3.PIC18C442/JW.pdf  4.PIC18C442/JW.pdf  5.PIC18C442/JW.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5153 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC18C442/JW

PART NUMBER	PIC18C442/JW
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB EPROM 40CDIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5153 pcs
DATA SHEET	 1.PIC18C442/JW.pdf  2.PIC18C442/JW.pdf  3.PIC18C442/JW.pdf  4.PIC18C442/JW.pdf  5.PIC18C442/JW.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	40-Cerdip
SPEED	40MHz
SERIES	PIC® 18C
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	EPROM, UV
PROGRAM MEMORY SIZE	16KB (8K x 16)
PERIPHERALS	Brown-out Detect/Reset, LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	40-CDIP (0.600", 15.24mm) Window
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	33
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 18C Microcontroller IC 8-Bit 40MHz 16KB (8K x 16) EPROM, UV 40-Cerdip
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC18C442

Related Tags

Micrel / Microchip Technology PIC18C442/JW	PIC18C442/JW Distributor	PIC18C442/JW Supplier
PIC18C442/JW Price	PIC18C442/JW Pictures	PIC18C442/JW Image
PIC18C442/JW PDF Datasheet	PIC18C442/JW Download Datasheet	PIC18C442/JW Datasheet
PIC18C442/JW Stock	Buy PIC18C442/JW	Buy Micrel / Microchip Technology PIC18C442/JW
Micrel / Microchip Technology PIC18C442/JW	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18C442/JW	Microchip Technology PIC18C442/JW	Roving Networks / Microchip Technology PIC18C442/JW

Related Products

MICROCHIP PIC18C442-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 40DIP In stock: 4767 pcs RFQ	MICROCHIP PIC18C452-E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44PLCC In stock: 4728 pcs RFQ
MICROCHIP PIC18C452-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 40DIP In stock: 11733 pcs RFQ	MICROCHIP PIC18C442-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 40DIP In stock: 18192 pcs RFQ
MICROCHIP PIC18C442T-E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: 3955 pcs RFQ	 PIC18C442T-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 44TQFP In stock: 6186 pcs RFQ
MICROCHIP PIC18C442-E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: 6588 pcs RFQ	 PIC18C442T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 44TQFP In stock: 6255 pcs RFQ
MICROCHIP PIC18C442T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: 5906 pcs RFQ	MICROCHIP PIC18C442-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: 13637 pcs RFQ
 PIC18C442-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 44TQFP In stock: 6791 pcs RFQ	 PIC18C442-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 44TQFP In stock: 13832 pcs RFQ