



Micrel / Microchip Technology

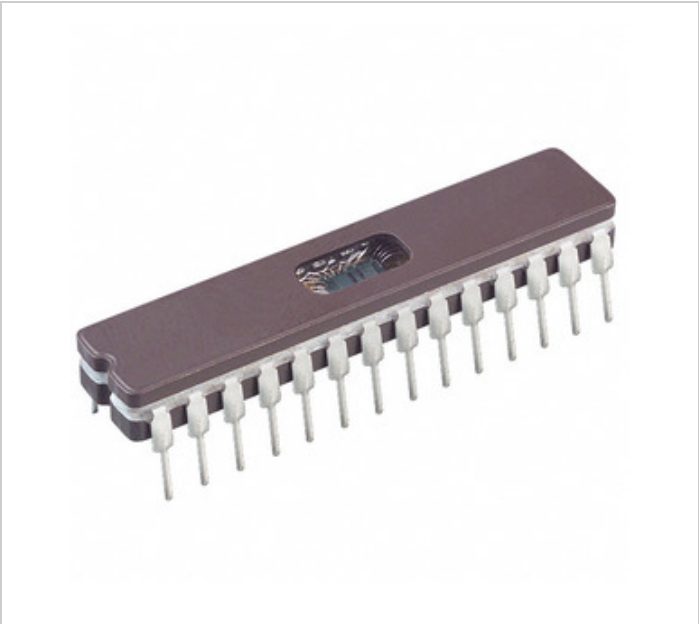


Image may be representation. See specifications for product details.

PIC18C242/JW

Part Number:	PIC18C242/JW
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 16KB EPROM 28CDIP
	PDF 1.PIC18C242/JW.pdf
	PDF 2.PIC18C242/JW.pdf
	PDF 3.PIC18C242/JW.pdf
	PDF 4.PIC18C242/JW.pdf
	PDF 5.PIC18C242/JW.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC18C242/JW

PART NUMBER	PIC18C242/JW
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB EPROM 28CDIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.PIC18C242/JW.pdf PDF 2.PIC18C242/JW.pdf PDF 3.PIC18C242/JW.pdf PDF 4.PIC18C242/JW.pdf PDF 5.PIC18C242/JW.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-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	28-CDIP (0.300", 7.62mm) Window
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	22
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 28-CerDip
DATA CONVERTERS	A/D 5x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC18C242

Related Tags

Micrel / Microchip Technology PIC18C242/JW	PIC18C242/JW Distributor	PIC18C242/JW Supplier
PIC18C242/JW Price	PIC18C242/JW Pictures	PIC18C242/JW Image
PIC18C242/JW PDF Datasheet	PIC18C242/JW Download Datasheet	PIC18C242/JW Datasheet
PIC18C242/JW Stock	Buy PIC18C242/JW	Buy Micrel / Microchip Technology PIC18C242/JW
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Micrel / Microchip Technology PIC18C242/JW	Microchip Technology PIC18C242/JW	Roving Networks / Microchip Technology PIC18C242/JW

Related Products

 PIC18C252-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 28SDIP In stock: Out stock RFQ	 PIC18C242-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 28SOIC In stock: Out stock RFQ
 PIC18C242-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 28SDIP In stock: 90 pcs RFQ	 PIC18C242T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 28SOIC In stock: Out stock RFQ
 PIC18C252-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 28SOIC In stock: 13 pcs RFQ	 PIC18C252-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 28SDIP In stock: Out stock RFQ
 PIC18C242-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 28SOIC In stock: Out stock RFQ	 PIC18C242-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 28SDIP In stock: Out stock RFQ
 PIC17LC766T-08I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 84PLCC In stock: Out stock RFQ	 PIC18C242T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 28SOIC In stock: Out stock RFQ
 PIC17LC766T-08I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 80TQFP In stock: Out stock RFQ	 PIC18C252-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 28SOIC In stock: Out stock RFQ