Image may be representation.
See specs for product details.

PIC18C242T-I/SO

Manufacturer Part Number:	PIC18C242T-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Part of Description:	IC MCU 8BIT 16KB OTP 28SOIC
Datasheets:	1.PIC18C242T-I/SO.pdf 2.PIC18C242T-I/SO.pdf 3.PIC18C242T-I/SO.pdf 4.PIC18C242T-I/SO.pdf 5.PIC18C242T-I/SO.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2628 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	PIC18C242T-I/SO
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 16KB OTP 28SOIC
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2628 pcs Stock
Voltage - Supply (Vcc/Vdd)	4.2 V ~ 5.5 V
Supplier Device Package	28-SOIC
Speed	40MHz
Series	PIC® 18C
RAM Size	512 x 8
Program Memory Type	OTP
Program Memory Size	16KB (8K x 16)
Peripherals	Brown-out Detect/Reset, LVD, POR, PWM, WDT
Packaging	Tape & Reel (TR)
Package / Case	28-SOIC (0.295", 7.50mm Width)
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	22
EEPROM Size	-
Data Converters	A/D 5x10b
Core Size	8-Bit
Core Processor	PIC
Connectivity	I²C, SPI, UART/USART

You May Be Also Be interested

In:

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Microchip Technology
IC MCU 8BIT 16KB OTP 28SDIP

PIC18C242T-E/SO
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IC MCU 8BIT 16KB OTP 28SOIC

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IC MCU 8BIT 32KB OTP 28SDIP

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PIC18C242T-I/SO Price	PIC18C242T-I/SO Manufacturer	PIC18C242T-I/SO Picture	PIC18C242T-I/SO Stock	PIC18C242T-I/SO Inventory
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