

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18F2450T-I/SO

Part Number: PIC18F2450T-I/SO

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 16KB FLASH 28SOIC

Datasheets:

1.PIC18F2450T-I/SO.pdf

2.PIC18F2450T-I/SO.pdf

3.PIC18F2450T-I/SO.pdf

4.PIC18F2450T-I/SO.pdf

5.PIC18F2450T-I/SO.pdf

6.PIC18F2450T-I/SO.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition: 34295 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

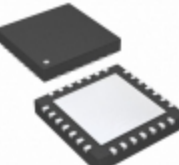
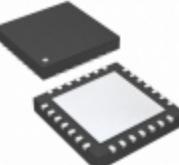
Specifications of PIC18F2450T-I/SO

PART NUMBER	PIC18F2450T-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34295 pcs
DATA SHEET	1.PIC18F2450T-I/SO.pdf 2.PIC18F2450T-I/SO.pdf 3.PIC18F2450T-I/SO.pdf 4.PIC18F2450T-I/SO.pdf 5.PIC18F2450T-I/SO.pdf 6.PIC18F2450T-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	48MHz
SERIES	PIC® 18F
RAM SIZE	768 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (8K x 16)
PERIPHERALS	Brown-out Detect/Reset, HLVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OTHER NAMES	PIC18F2450T-I/SO-ND PIC18F2450T-I/SOTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	23
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 18F Microcontroller IC 8-Bit 48MHz 16KB (8K x 16) FLASH 28-SOIC
DATA CONVERTERS	A/D 10x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	UART/USART, USB
BASE PART NUMBER	PIC18F2450

Related Tags

Micrel / Microchip Technology PIC18F2450T-I/SO	PIC18F2450T-I/SO Distributor	PIC18F2450T-I/SO Supplier
PIC18F2450T-I/SO Price	PIC18F2450T-I/SO Pictures	PIC18F2450T-I/SO Image
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PIC18F2450T-I/SO Stock	Buy PIC18F2450T-I/SO	Buy Micrel / Microchip Technology PIC18F2450T-I/SO
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Related Products

 PIC18F2458-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 28SOIC In stock: 19491 pcs RFQ	 PIC18F2455T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 28SOIC In stock: 26741 pcs RFQ
 PIC18F2458T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 28SOIC In stock: 25650 pcs RFQ	 PIC18F2439T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 28SOIC In stock: 5111 pcs RFQ
 PIC18F2458-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 28SDIP In stock: 16420 pcs RFQ	 PIC18F2455-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 28SOIC In stock: 25072 pcs RFQ
 PIC18F2439T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 28SOIC In stock: 7052 pcs RFQ	 PIC18F2455-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 28SDIP In stock: 25766 pcs RFQ
 PIC18F2450T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28QFN In stock: 31242 pcs RFQ	 PIC18F2450-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 28606 pcs RFQ
 PIC18F2450-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SDIP In stock: 32254 pcs RFQ	 PIC18F2450-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28QFN In stock: 31528 pcs RFQ

