



Micrel / Microchip Technology

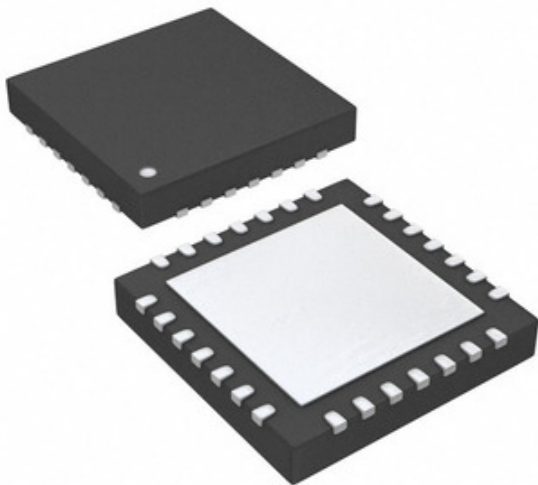


Image may be representation. See specifications for product details.

PIC18F2450T-I/ML

Part Number: PIC18F2450T-I/ML

Manufacturer/Brand: Micrel / Microchip Technology

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

Datasheets:

PDF

1.PIC18F2450T-I/ML.pdf

PDF

2.PIC18F2450T-I/ML.pdf

PDF

3.PIC18F2450T-I/ML.pdf

PDF

4.PIC18F2450T-I/ML.pdf

PDF

5.PIC18F2450T-I/ML.pdf

PDF

6.PIC18F2450T-I/ML.pdf

RoHs Status:

✓

RoHS

Lead free / RoHS Compliant

Stock Condition: 31242 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

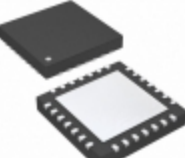
Specifications of PIC18F2450T-I/ML

PART NUMBER	PIC18F2450T-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31242 pcs
DATA SHEET	PDF 1.PIC18F2450T-I/ML.pdf PDF 2.PIC18F2450T-I/ML.pdf PDF 3.PIC18F2450T-I/ML.pdf PDF 4.PIC18F2450T-I/ML.pdf PDF 5.PIC18F2450T-I/ML.pdf PDF 6.PIC18F2450T-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-QFN (6x6)
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-VQFN Exposed Pad
OTHER NAMES	PIC18F2450T-I/ML-ND PIC18F2450T-I/MLTR
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-QFN (6x6)
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/ML	PIC18F2450T-I/ML Distributor	PIC18F2450T-I/ML Supplier
PIC18F2450T-I/ML Price	PIC18F2450T-I/ML Pictures	PIC18F2450T-I/ML Image
PIC18F2450T-I/ML PDF Datasheet	PIC18F2450T-I/ML Download Datasheet	PIC18F2450T-I/ML Datasheet
PIC18F2450T-I/ML Stock	Buy PIC18F2450T-I/ML	Buy Micrel / Microchip Technology PIC18F2450T-I/ML
Micrel / Microchip Technology PIC18F2450T-I/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18F2450T-I/ML	Microchip Technology PIC18F2450T-I/ML	Roving Networks / Microchip Technology PIC18F2450T-I/ML

Related Products

 PIC18F2450-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SDIP In stock: 32254 pcs RFQ	 PIC18F2439T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 28SOIC In stock: 5111 pcs RFQ
 PIC18F2455T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 28SOIC In stock: 26741 pcs RFQ	 PIC18F2458-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 28SOIC In stock: 19491 pcs RFQ
 PIC18F2450-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 28606 pcs RFQ	 PIC18F2450T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 34295 pcs RFQ
 PIC18F2439T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 28SOIC In stock: 7052 pcs RFQ	 PIC18F2450-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28QFN In stock: 31528 pcs RFQ
 PIC18F2458-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 28SDIP In stock: 16420 pcs RFQ	 PIC18F2439-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 28SDIP In stock: 20970 pcs RFQ
 PIC18F2455-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 28SOIC In stock: 25072 pcs RFQ	 PIC18F2455-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 28SDIP In stock: 25766 pcs RFQ

