



PIC18LF2450-I/SO

Part Number:	PIC18LF2450-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 16KB FLASH 28SOIC
	 1.PIC18LF2450-I/SO.pdf
	 2.PIC18LF2450-I/SO.pdf
	 3.PIC18LF2450-I/SO.pdf
	 4.PIC18LF2450-I/SO.pdf
	 5.PIC18LF2450-I/SO.pdf
	 6.PIC18LF2450-I/SO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	33827 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

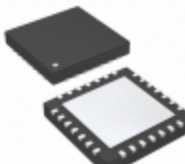
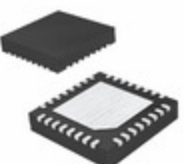
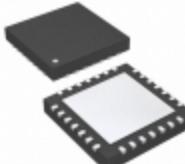
Specifications of PIC18LF2450-I/SO

PART NUMBER	PIC18LF2450-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33827 pcs
DATA SHEET	 1.PIC18LF2450-I/SO.pdf  2.PIC18LF2450-I/SO.pdf  3.PIC18LF2450-I/SO.pdf  4.PIC18LF2450-I/SO.pdf  5.PIC18LF2450-I/SO.pdf  6.PIC18LF2450-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	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	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
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	PIC18LF2450

Related Tags

Micrel / Microchip Technology PIC18LF2450-I/SO	PIC18LF2450-I/SO Distributor	PIC18LF2450-I/SO Supplier
PIC18LF2450-I/SO Price	PIC18LF2450-I/SO Pictures	PIC18LF2450-I/SO Image
PIC18LF2450-I/SO PDF Datasheet	PIC18LF2450-I/SO Download Datasheet	PIC18LF2450-I/SO Datasheet
PIC18LF2450-I/SO Stock	Buy PIC18LF2450-I/SO	Buy Micrel / Microchip Technology PIC18LF2450-I/SO
Micrel / Microchip Technology PIC18LF2450-I/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18LF2450-I/SO	Microchip Technology PIC18LF2450-I/SO	Roving Networks / Microchip Technology PIC18LF2450-I/SO

Related Products

 PIC18LF2450T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 4911 pcs RFQ	 PIC18LF2455-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 28SDIP In stock: 21481 pcs RFQ
 PIC18LF2455-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 28SOIC In stock: 19403 pcs RFQ	 PIC18LF2439T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 28SOIC In stock: 2706 pcs RFQ
 PIC18LF2439-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 28SDIP In stock: 5580 pcs RFQ	 PIC18LF2450T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28QFN In stock: 3255 pcs RFQ
 PIC18LF2431T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 23020 pcs RFQ	 PIC18LF2431T-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28QFN In stock: 24794 pcs RFQ
 PIC18LF2439-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 12KB FLASH 28SOIC In stock: 6138 pcs RFQ	 PIC18LF2450-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28QFN In stock: 30170 pcs RFQ
 PIC18LF2450-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SDIP In stock: 37226 pcs RFQ	 PIC18LF2455T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 28SOIC In stock: 24281 pcs RFQ