



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18LF2510-I/SO

Part Number:	PIC18LF2510-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB FLASH 28SOIC
Datasheets:	 1.PIC18LF2510-I/SO.pdf
	 2.PIC18LF2510-I/SO.pdf
	 3.PIC18LF2510-I/SO.pdf
	 4.PIC18LF2510-I/SO.pdf
	 5.PIC18LF2510-I/SO.pdf
	 6.PIC18LF2510-I/SO.pdf
	 7.PIC18LF2510-I/SO.pdf
	 8.PIC18LF2510-I/SO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25323 pcs stock
Shipment way	Hong Kong
	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

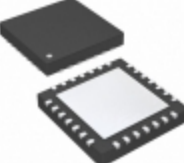
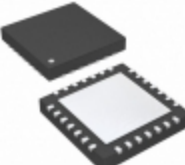
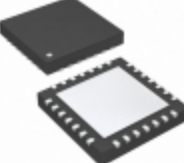
Specifications of PIC18LF2510-I/SO

PART NUMBER	PIC18LF2510-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25323 pcs
DATA SHEET	 1.PIC18LF2510-I/SO.pdf  2.PIC18LF2510-I/SO.pdf  3.PIC18LF2510-I/SO.pdf  4.PIC18LF2510-I/SO.pdf  5.PIC18LF2510-I/SO.pdf  6.PIC18LF2510-I/SO.pdf  7.PIC18LF2510-I/SO.pdf  8.PIC18LF2510-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	40MHz
SERIES	PIC® 18F
RAM SIZE	1.5K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (16K x 16)
PERIPHERALS	Brown-out Detect/Reset, HLVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OTHER NAMES	PIC18LF2510ISO
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	25
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 40MHz 32KB (16K x 16) FLASH 28-SOIC
DATA CONVERTERS	A/D 10x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC18LF2510

Related Tags

Micrel / Microchip Technology PIC18LF2510-I/SO	PIC18LF2510-I/SO Distributor	PIC18LF2510-I/SO Supplier
PIC18LF2510-I/SO Price	PIC18LF2510-I/SO Pictures	PIC18LF2510-I/SO Image
PIC18LF2510-I/SO PDF Datasheet	PIC18LF2510-I/SO Download Datasheet	PIC18LF2510-I/SO Datasheet
PIC18LF2510-I/SO Stock	Buy PIC18LF2510-I/SO	Buy Micrel / Microchip Technology PIC18LF2510-I/SO
Micrel / Microchip Technology PIC18LF2510-I/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18LF2510-I/SO	Microchip Technology PIC18LF2510-I/SO	Roving Networks / Microchip Technology PIC18LF2510-I/SO

Related Products

 PIC18LF2515T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 48KB FLASH 28SOIC In stock: 23097 pcs RFQ	 PIC18LF24K50T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 55437 pcs RFQ
 PIC18LF2515-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 48KB FLASH 28SDIP In stock: 19975 pcs RFQ	 PIC18LF24K50T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28QFN In stock: 50187 pcs RFQ
 PIC18LF2510-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28QFN In stock: 25703 pcs RFQ	 PIC18LF24K50-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SDIP In stock: 46473 pcs RFQ
 PIC18LF24K50T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 44111 pcs RFQ	 PIC18LF2510-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SDIP In stock: 22826 pcs RFQ
 PIC18LF2510T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 24927 pcs RFQ	 PIC18LF2510T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28QFN In stock: 22249 pcs RFQ
 PIC18LF24K50-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 53745 pcs RFQ	 PIC18LF2515-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 48KB FLASH 28SOIC In stock: 23646 pcs RFQ

