



PIC18LF2525-I/SO

Part Number:	PIC18LF2525-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 48KB FLASH 28SOIC
	 1.PIC18LF2525-I/SO.pdf
	 2.PIC18LF2525-I/SO.pdf
	 3.PIC18LF2525-I/SO.pdf
	 4.PIC18LF2525-I/SO.pdf
	 5.PIC18LF2525-I/SO.pdf
	 6.PIC18LF2525-I/SO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22635 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

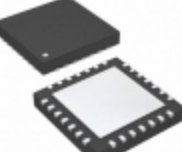
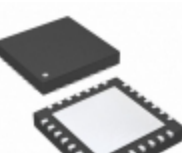
Specifications of PIC18LF2525-I/SO

PART NUMBER	PIC18LF2525-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 48KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22635 pcs
DATA SHEET	 1.PIC18LF2525-I/SO.pdf  2.PIC18LF2525-I/SO.pdf  3.PIC18LF2525-I/SO.pdf  4.PIC18LF2525-I/SO.pdf  5.PIC18LF2525-I/SO.pdf  6.PIC18LF2525-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	40MHz
SERIES	PIC® 18F
RAM SIZE	3.8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	48KB (24K x 16)
PERIPHERALS	Brown-out Detect/Reset, HLVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OTHER NAMES	PIC18LF2525ISO
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	1K x 8
DETAILED DESCRIPTION	PIC PIC® 18F Microcontroller IC 8-Bit 40MHz 48KB (24K 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	PIC18LF2525

Related Tags

Micrel / Microchip Technology PIC18LF2525-I/SO	PIC18LF2525-I/SO Distributor	PIC18LF2525-I/SO Supplier
PIC18LF2525-I/SO Price	PIC18LF2525-I/SO Pictures	PIC18LF2525-I/SO Image
PIC18LF2525-I/SO PDF Datasheet	PIC18LF2525-I/SO Download Datasheet	PIC18LF2525-I/SO Datasheet
PIC18LF2525-I/SO Stock	Buy PIC18LF2525-I/SO	Buy Micrel / Microchip Technology PIC18LF2525-I/SO
Micrel / Microchip Technology PIC18LF2525-I/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18LF2525-I/SO	Microchip Technology PIC18LF2525-I/SO	Roving Networks / Microchip Technology PIC18LF2525-I/SO

Related Products

 PIC18LF2525-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 48KB FLASH 28SDIP In stock: 22345 pcs RFQ	 PIC18LF2539-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 28SDIP In stock: 15664 pcs RFQ
 PIC18LF2523-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 20510 pcs RFQ	 PIC18LF252T-I/SOG Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 4337 pcs RFQ
 PIC18LF2523-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SDIP In stock: 20118 pcs RFQ	 PIC18LF2539-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 28SOIC In stock: 18811 pcs RFQ
 PIC18LF2523-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28QFN In stock: 18381 pcs RFQ	 PIC18LF2525T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 48KB FLASH 28SOIC In stock: 20174 pcs RFQ
 PIC18LF2520T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 22054 pcs RFQ	 PIC18LF2523T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 21365 pcs RFQ
 PIC18LF2523T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28QFN In stock: 19233 pcs RFQ	 PIC18LF252T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 14952 pcs RFQ

