

Micrel / Microchip Technology

PIC18LF2525-I/SP

Part Number: PIC18LF2525-I/SP
 Manufacturer/Brand: Micrel / Microchip Technology
 Product description: IC MCU 8BIT 48KB FLASH 28SDIP
 Datasheets:
 1. PIC18LF2525-I/SP.pdf
 2. PIC18LF2525-I/SP.pdf
 3. PIC18LF2525-I/SP.pdf
 4. PIC18LF2525-I/SP.pdf
 5. PIC18LF2525-I/SP.pdf
 6. PIC18LF2525-I/SP.pdf
 RoHS Status: Lead free / RoHS Compliant
 Stock Condition: 22345 pcs stock
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of PIC18LF2525-I/SP

PART NUMBER	PIC18LF2525-I/SP
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 48KB FLASH 28SDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22345 pcs
DATA SHEET	1. PIC18LF2525-I/SP.pdf 2. PIC18LF2525-I/SP.pdf 3. PIC18LF2525-I/SP.pdf 4. PIC18LF2525-I/SP.pdf 5. PIC18LF2525-I/SP.pdf 6. PIC18LF2525-I/SP.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SPDIP
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-DIP (0.300", 7.62mm)
OTHER NAMES	PIC18LF2525ISP
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-SPDIP
DATA CONVERTERS	A/D 10x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I ² C, SPI, UART/USART
BASE PART NUMBER	PIC18LF2525

Related Tags

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

Related Products

 PIC18LF252T-I/SOG Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 4337 pcs RFQ	 PIC18LF2539-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 28SOIC In stock: 18811 pcs RFQ
 PIC18LF2525T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 48KB FLASH 28SOIC In stock: 20174 pcs RFQ	 PIC18LF2539T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 28SOIC In stock: 6916 pcs RFQ
 PIC18LF2523T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 21365 pcs RFQ	 PIC18LF2523-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 20510 pcs RFQ
 PIC18LF2523T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28QFN In stock: 19233 pcs RFQ	 PIC18LF2523-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28QFN In stock: 18381 pcs RFQ
 PIC18LF2539-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 28SDIP In stock: 15664 pcs RFQ	 PIC18LF2525-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 48KB FLASH 28SOIC In stock: 22635 pcs RFQ
 PIC18LF2523-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SDIP In stock: 20118 pcs RFQ	 PIC18LF252T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 14952 pcs RFQ

