



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18LF248-I/SP

Part Number:	PIC18LF248-I/SP
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 16KB FLASH 28SDIP
	 1.PIC18LF248-I/SP.pdf
	 2.PIC18LF248-I/SP.pdf
	 3.PIC18LF248-I/SP.pdf
	 4.PIC18LF248-I/SP.pdf
	 5.PIC18LF248-I/SP.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14746 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

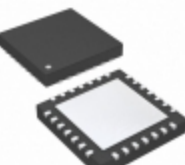
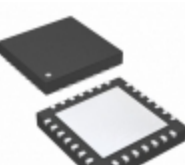
Specifications of PIC18LF248-I/SP

PART NUMBER	PIC18LF248-I/SP
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 28SDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14746 pcs
DATA SHEET	 1.PIC18LF248-I/SP.pdf  2.PIC18LF248-I/SP.pdf  3.PIC18LF248-I/SP.pdf  4.PIC18LF248-I/SP.pdf  5.PIC18LF248-I/SP.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SPDIP
SPEED	40MHz
SERIES	PIC® 18F
RAM SIZE	768 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (8K x 16)
PERIPHERALS	Brown-out Detect/Reset, LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-DIP (0.300" , 7.62mm)
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	22
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	PIC PIC® 18F Microcontroller IC 8-Bit 40MHz 16KB (8K x 16) FLASH 28-SPDIP
DATA CONVERTERS	A/D 5x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	CANbus, I²C, SPI, UART/USART
BASE PART NUMBER	PIC18LF248

Related Tags

Micrel / Microchip Technology PIC18LF248-I/SP	PIC18LF248-I/SP Distributor	PIC18LF248-I/SP Supplier
PIC18LF248-I/SP Price	PIC18LF248-I/SP Pictures	PIC18LF248-I/SP Image
PIC18LF248-I/SP PDF Datasheet	PIC18LF248-I/SP Download Datasheet	PIC18LF248-I/SP Datasheet
PIC18LF248-I/SP Stock	Buy PIC18LF248-I/SP	Buy Micrel / Microchip Technology PIC18LF248-I/SP
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Related Products

 PIC18LF248T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 3769 pcs RFQ	 PIC18LF248-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 16598 pcs RFQ
 PIC18LF2480T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28QFN In stock: 21734 pcs RFQ	 PIC18LF2480-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SDIP In stock: 17961 pcs RFQ
 PIC18LF2458-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 28SDIP In stock: 19186 pcs RFQ	 PIC18LF2455-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 28SDIP In stock: 21481 pcs RFQ
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