



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18LF2458-I/SP

Part Number:	PIC18LF2458-I/SP
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 24KB FLASH 28SDIP
	PDF 1.PIC18LF2458-I/SP.pdf
	PDF 2.PIC18LF2458-I/SP.pdf
	PDF 3.PIC18LF2458-I/SP.pdf
	PDF 4.PIC18LF2458-I/SP.pdf
	PDF 5.PIC18LF2458-I/SP.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

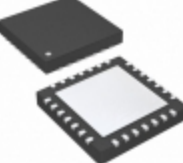
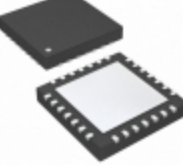
Specifications of PIC18LF2458-I/SP

PART NUMBER	PIC18LF2458-I/SP
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 24KB FLASH 28SDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.PIC18LF2458-I/SP.pdf PDF 2.PIC18LF2458-I/SP.pdf PDF 3.PIC18LF2458-I/SP.pdf PDF 4.PIC18LF2458-I/SP.pdf PDF 5.PIC18LF2458-I/SP.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SPDIP
SPEED	48MHz
SERIES	PIC® 18F
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	24KB (12K x 16)
PERIPHERALS	Brown-out Detect/Reset, HLVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-DIP (0.300", 7.62mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	24
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	PIC PIC® 18F Microcontroller IC 8-Bit 48MHz 24KB (12K x 16) FLASH 28-SPDIP
DATA CONVERTERS	A/D 10x12b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART, USB
BASE PART NUMBER	PIC18LF2458

Related Tags

Micrel / Microchip Technology PIC18LF2458-I/SP	PIC18LF2458-I/SP Distributor	PIC18LF2458-I/SP Supplier
PIC18LF2458-I/SP Price	PIC18LF2458-I/SP Pictures	PIC18LF2458-I/SP Image
PIC18LF2458-I/SP PDF Datasheet	PIC18LF2458-I/SP Download Datasheet	PIC18LF2458-I/SP Datasheet
PIC18LF2458-I/SP Stock	Buy PIC18LF2458-I/SP	Buy Micrel / Microchip Technology PIC18LF2458-I/SP
Micrel / Microchip Technology PIC18LF2458-I/SP	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18LF2458-I/SP	Microchip Technology PIC18LF2458-I/SP	Roving Networks / Microchip Technology PIC18LF2458-I/SP

Related Products

 PIC18LF2480-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 860 pcs RFQ	 PIC18LF248-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: Out stock RFQ
 PIC18LF2455T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 28SOIC In stock: Out stock RFQ	 PIC18LF2480-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28QFN In stock: 244 pcs RFQ
 PIC18LF2450T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: Out stock RFQ	 PIC18LF2480-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SDIP In stock: 49 pcs RFQ
 PIC18LF2458-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 28SOIC In stock: Out stock RFQ	 PIC18LF2450T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28QFN In stock: Out stock RFQ
 PIC18LF2458T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 28SOIC In stock: Out stock RFQ	 PIC18LF2455-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 28SOIC In stock: 130 pcs RFQ
 PIC18LF2455-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 28SDIP In stock: 8 pcs RFQ	 PIC18LF248-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SDIP In stock: Out stock RFQ