



PIC18LF2458T-I/SO

Part Number: PIC18LF2458T-I/SO

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 24KB FLASH 28SOIC

Datasheets:

PDF

1.PIC18LF2458T-I/SO.pdf

PDF

2.PIC18LF2458T-I/SO.pdf

PDF

3.PIC18LF2458T-I/SO.pdf

PDF

4.PIC18LF2458T-I/SO.pdf

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5.PIC18LF2458T-I/SO.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 3902 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

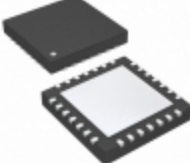
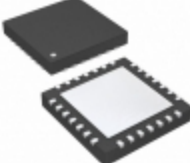
Specifications of PIC18LF2458T-I/SO

PART NUMBER	PIC18LF2458T-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 24KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3902 pcs
DATA SHEET	PDF 1.PIC18LF2458T-I/SO.pdf PDF 2.PIC18LF2458T-I/SO.pdf PDF 3.PIC18LF2458T-I/SO.pdf PDF 4.PIC18LF2458T-I/SO.pdf PDF 5.PIC18LF2458T-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SOIC
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	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	24
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 48MHz 24KB (12K x 16) FLASH 28-SOIC
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 PIC18LF2458T-I/SO	PIC18LF2458T-I/SO Distributor	PIC18LF2458T-I/SO Supplier
PIC18LF2458T-I/SO Price	PIC18LF2458T-I/SO Pictures	PIC18LF2458T-I/SO Image
PIC18LF2458T-I/SO PDF Datasheet	PIC18LF2458T-I/SO Download Datasheet	PIC18LF2458T-I/SO Datasheet
PIC18LF2458T-I/SO Stock	Buy PIC18LF2458T-I/SO	Buy Micrel / Microchip Technology PIC18LF2458T-I/SO
Micrel / Microchip Technology PIC18LF2458T-I/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18LF2458T-I/SO	Microchip Technology PIC18LF2458T-I/SO	Roving Networks / Microchip Technology PIC18LF2458T-I/SO

Related Products

MICROCHIP PIC18LF2480-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SDIP In stock: 17961 pcs RFQ	MICROCHIP PIC18LF2455-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 28SDIP In stock: 21481 pcs RFQ
 PIC18LF2480-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 16918 pcs RFQ	 PIC18LF2480-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28QFN In stock: 20105 pcs RFQ
MICROCHIP PIC18LF2458-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 28SDIP In stock: 19186 pcs RFQ	 PIC18LF248-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 16598 pcs RFQ
 PIC18LF2455T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 28SOIC In stock: 24281 pcs RFQ	 PIC18LF2480T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28QFN In stock: 21734 pcs RFQ
MICROCHIP PIC18LF248-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SDIP In stock: 14746 pcs RFQ	 PIC18LF2450T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 4911 pcs RFQ
 PIC18LF2455-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 28SOIC In stock: 19403 pcs RFQ	 PIC18LF2458-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 28SOIC In stock: 23449 pcs RFQ