



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18LF1230-I/SO

Part Number:	PIC18LF1230-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB FLASH 18SOIC
	 1.PIC18LF1230-I/SO.pdf
	 2.PIC18LF1230-I/SO.pdf
	 3.PIC18LF1230-I/SO.pdf
	 4.PIC18LF1230-I/SO.pdf
	 5.PIC18LF1230-I/SO.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36041 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

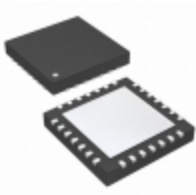
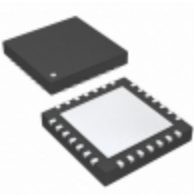
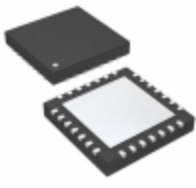
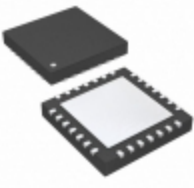
Specifications of PIC18LF1230-I/SO

PART NUMBER	PIC18LF1230-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 18SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36041 pcs
DATA SHEET	 1.PIC18LF1230-I/SO.pdf  2.PIC18LF1230-I/SO.pdf  3.PIC18LF1230-I/SO.pdf  4.PIC18LF1230-I/SO.pdf  5.PIC18LF1230-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	18-SOIC
SPEED	40MHz
SERIES	PIC® 18F
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (2K x 16)
PERIPHERALS	Brown-out Detect/Reset, LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	18-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	16
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	128 x 8
DETAILED DESCRIPTION	PIC PIC® 18F Microcontroller IC 8-Bit 40MHz 4KB (2K x 16) FLASH 18-SOIC
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	UART/USART
BASE PART NUMBER	PIC18LF1230

Related Tags

Micrel / Microchip Technology PIC18LF1230-I/SO	PIC18LF1230-I/SO Distributor	PIC18LF1230-I/SO Supplier
PIC18LF1230-I/SO Price	PIC18LF1230-I/SO Pictures	PIC18LF1230-I/SO Image
PIC18LF1230-I/SO PDF Datasheet	PIC18LF1230-I/SO Download Datasheet	PIC18LF1230-I/SO Datasheet
PIC18LF1230-I/SO Stock	Buy PIC18LF1230-I/SO	Buy Micrel / Microchip Technology PIC18LF1230-I/SO
Micrel / Microchip Technology PIC18LF1230-I/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18LF1230-I/SO	Microchip Technology PIC18LF1230-I/SO	Roving Networks / Microchip Technology PIC18LF1230-I/SO

Related Products

 PIC18LF1320-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28QFN In stock: 33184 pcs RFQ	 PIC18LF1220T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28QFN In stock: 4054 pcs RFQ
 PIC18LF1230-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SSOP In stock: 32704 pcs RFQ	 PIC18LF1230-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 18DIP In stock: 25988 pcs RFQ
 PIC18LF1320-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 18DIP In stock: 31046 pcs RFQ	 PIC18LF1220T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SSOP In stock: 43036 pcs RFQ
 PIC18LF1320-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 34915 pcs RFQ	 PIC18LF1320-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 18SOIC In stock: 31773 pcs RFQ
 PIC18LF1320T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28QFN In stock: 34498 pcs RFQ	 PIC18LF1230-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28QFN In stock: 27001 pcs RFQ
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