

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18F1230-E/SO

Part Number:	PIC18F1230-E/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB FLASH 18SOIC
	 1.PIC18F1230-E/SO.pdf
	 2.PIC18F1230-E/SO.pdf
	 3.PIC18F1230-E/SO.pdf
	 4.PIC18F1230-E/SO.pdf
	 5.PIC18F1230-E/SO.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26847 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

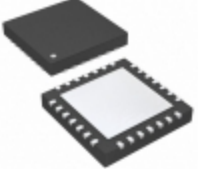
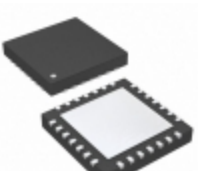
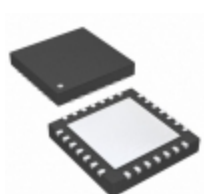
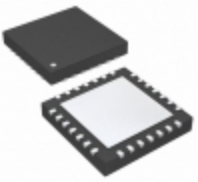
Specifications of PIC18F1230-E/SO

PART NUMBER	PIC18F1230-E/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 18SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26847 pcs
DATA SHEET	 1.PIC18F1230-E/SO.pdf  2.PIC18F1230-E/SO.pdf  3.PIC18F1230-E/SO.pdf  4.PIC18F1230-E/SO.pdf  5.PIC18F1230-E/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	18-SOIC
SPEED	25MHz
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 ~ 125°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 25MHz 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	PIC18F1230

Related Tags

Micrel / Microchip Technology PIC18F1230-E/SO	PIC18F1230-E/SO Distributor	PIC18F1230-E/SO Supplier
PIC18F1230-E/SO Price	PIC18F1230-E/SO Pictures	PIC18F1230-E/SO Image
PIC18F1230-E/SO PDF Datasheet	PIC18F1230-E/SO Download Datasheet	PIC18F1230-E/SO Datasheet
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Micrel / Microchip Technology PIC18F1230-E/SO	Microchip Technology PIC18F1230-E/SO	Roving Networks / Microchip Technology PIC18F1230-E/SO

Related Products

 PIC18F1230-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 18SOIC In stock: 35344 pcs RFQ	 PIC18F1230T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28QFN In stock: 5808 pcs RFQ
 PIC18F1220T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SSOP In stock: 45434 pcs RFQ	 PIC18F1230-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SSOP In stock: 32463 pcs RFQ
 PIC18F1220T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 18SOIC In stock: 41293 pcs RFQ	 PIC18F1220T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28QFN In stock: 36781 pcs RFQ
 PIC18F1230-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28QFN In stock: 29047 pcs RFQ	 PIC18F1230-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SSOP In stock: 31944 pcs RFQ
 PIC18F1230-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 18DIP In stock: 32530 pcs RFQ	 PIC18F1230-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28QFN In stock: 36341 pcs RFQ
 PIC18F1230-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 18DIP In stock: 37024 pcs RFQ	 PIC18F1220-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SSOP In stock: 38210 pcs RFQ