



PIC18F1330-E/SO

Part Number:

PIC18F1330-E/SO

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 8BIT 8KB FLASH 18SOIC

[1.PIC18F1330-E/SO.pdf](#)

[2.PIC18F1330-E/SO.pdf](#)

[3.PIC18F1330-E/SO.pdf](#)

[4.PIC18F1330-E/SO.pdf](#)

[5.PIC18F1330-E/SO.pdf](#)

[6.PIC18F1330-E/SO.pdf](#)

Datasheets:

RoHs Status

Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

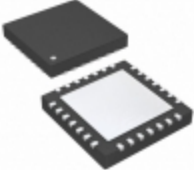
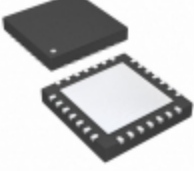
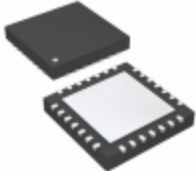
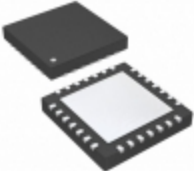
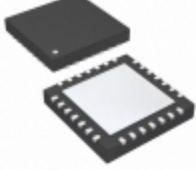
Specifications of PIC18F1330-E/SO

PART NUMBER	PIC18F1330-E/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 18SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC18F1330-E/SO.pdf 2.PIC18F1330-E/SO.pdf 3.PIC18F1330-E/SO.pdf 4.PIC18F1330-E/SO.pdf 5.PIC18F1330-E/SO.pdf 6.PIC18F1330-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	8KB (4K 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)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	128 x 8
DETAILED DESCRIPTION	PIC PIC® 18F Microcontroller IC 8-Bit 25MHz 8KB (4K x 16) FLASH 18-SOIC
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	UART/USART
BASE PART NUMBER	PIC18F1330

Related Tags

Micrel / Microchip Technology PIC18F1330-E/SO	PIC18F1330-E/SO Distributor	PIC18F1330-E/SO Supplier
PIC18F1330-E/SO Price	PIC18F1330-E/SO Pictures	PIC18F1330-E/SO Image
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Related Products

 PIC18F1320T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: Out stock RFQ	 PIC18F1330-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28QFN In stock: Out stock RFQ
 PIC18F1330-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 268 pcs RFQ	 PIC18F1320T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28QFN In stock: Out stock RFQ
 PIC18F1330-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28QFN In stock: 125 pcs RFQ	 PIC18F1330T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28QFN In stock: Out stock RFQ
 PIC18F1330-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 299 pcs RFQ	 PIC18F1320T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 18SOIC In stock: Out stock RFQ
 PIC18F1330-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 18SOIC In stock: 211 pcs RFQ	 PIC18F1330-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 18DIP In stock: 199 pcs RFQ
 PIC18F1320T-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28QFN In stock: Out stock RFQ	 PIC18F1330-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 18DIP In stock: Out stock RFQ