



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18F1330-I/SO

Part Number: PIC18F1330-I/SO

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 8KB FLASH 18SOIC

Datasheets: [1.PIC18F1330-I/SO.pdf](#)
[2.PIC18F1330-I/SO.pdf](#)
[3.PIC18F1330-I/SO.pdf](#)
[4.PIC18F1330-I/SO.pdf](#)
[5.PIC18F1330-I/SO.pdf](#)
[6.PIC18F1330-I/SO.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 33862 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

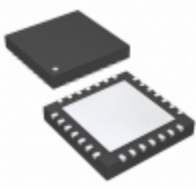
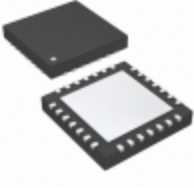
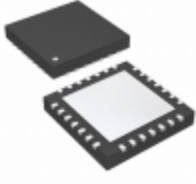
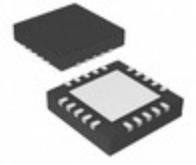
Specifications of PIC18F1330-I/SO

PART NUMBER	PIC18F1330-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 18SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33862 pcs
DATA SHEET	1.PIC18F1330-I/SO.pdf 2.PIC18F1330-I/SO.pdf 3.PIC18F1330-I/SO.pdf 4.PIC18F1330-I/SO.pdf 5.PIC18F1330-I/SO.pdf 6.PIC18F1330-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 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	8KB (4K x 16)
PERIPHERALS	Brown-out Detect/Reset, LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	18-SOIC (0.295", 7.50mm Width)
OTHER NAMES	PIC18F1330ISO
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 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-I/SO	PIC18F1330-I/SO Distributor	PIC18F1330-I/SO Supplier
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Related Products

 PIC18F1330-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28QFN In stock: 32979 pcs RFQ	 PIC18F1330-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 18SOIC In stock: 35019 pcs RFQ
 PIC18F1330T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 33546 pcs RFQ	 PIC18F1330T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28QFN In stock: 5913 pcs RFQ
 PIC18F1330-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 31661 pcs RFQ	 PIC18F1330-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 18DIP In stock: 30021 pcs RFQ
 PIC18F1330T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 18SOIC In stock: 40234 pcs RFQ	 PIC18F1330-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 30408 pcs RFQ
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