

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18F1230-E/ML

Part Number:	PIC18F1230-E/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB FLASH 28QFN
Datasheets:	1.PIC18F1230-E/ML.pdf 2.PIC18F1230-E/ML.pdf 3.PIC18F1230-E/ML.pdf 4.PIC18F1230-E/ML.pdf 5.PIC18F1230-E/ML.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36341 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

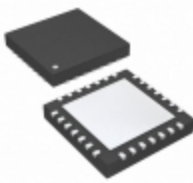
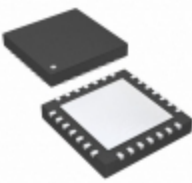
Specifications of PIC18F1230-E/ML

PART NUMBER	PIC18F1230-E/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36341 pcs
DATA SHEET	1.PIC18F1230-E/ML.pdf 2.PIC18F1230-E/ML.pdf 3.PIC18F1230-E/ML.pdf 4.PIC18F1230-E/ML.pdf 5.PIC18F1230-E/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-QFN (6x6)
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	28-VQFN Exposed Pad
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 28-QFN (6x6)
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/ML	PIC18F1230-E/ML Distributor	PIC18F1230-E/ML Supplier
PIC18F1230-E/ML Price	PIC18F1230-E/ML Pictures	PIC18F1230-E/ML Image
PIC18F1230-E/ML PDF Datasheet	PIC18F1230-E/ML Download Datasheet	PIC18F1230-E/ML Datasheet
PIC18F1230-E/ML Stock	Buy PIC18F1230-E/ML	Buy Micrel / Microchip Technology PIC18F1230-E/ML
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 PIC18F1230-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28QFN In stock: 29047 pcs RFQ	 PIC18F1220T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28QFN In stock: 36781 pcs RFQ
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 MICROCHIP PIC18F1220T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SSOP In stock: 45434 pcs RFQ	 MICROCHIP PIC18F1220-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 18SOIC In stock: 33947 pcs RFQ
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