



Micrel / Microchip Technology

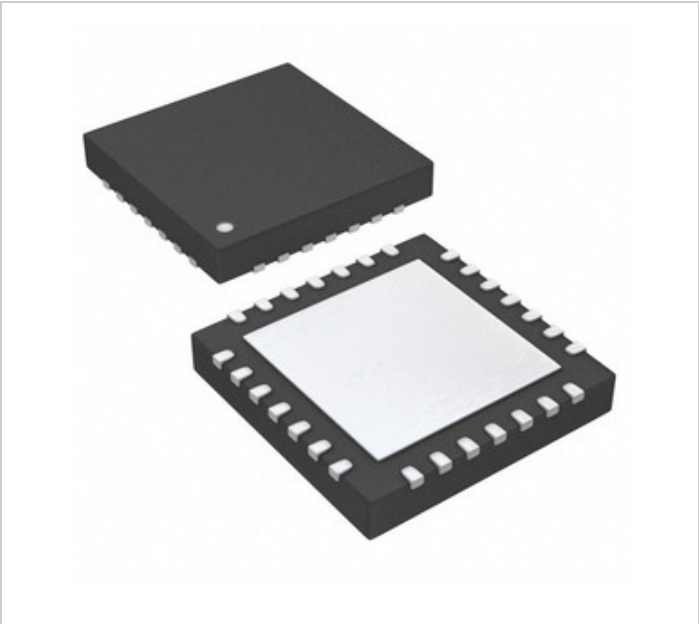


Image may be representation. See specifications for product details.

PIC16F72-E/ML

Part Number:	PIC16F72-E/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 3.5KB FLASH 28QFN
Datasheets:	 1.PIC16F72-E/ML.pdf
	 2.PIC16F72-E/ML.pdf
	 3.PIC16F72-E/ML.pdf
	 4.PIC16F72-E/ML.pdf
	 5.PIC16F72-E/ML.pdf
	 6.PIC16F72-E/ML.pdf
	 7.PIC16F72-E/ML.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

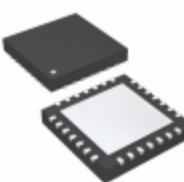
Specifications of PIC16F72-E/ML

PART NUMBER	PIC16F72-E/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3.5KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.PIC16F72-E/ML.pdf  2.PIC16F72-E/ML.pdf  3.PIC16F72-E/ML.pdf  4.PIC16F72-E/ML.pdf  5.PIC16F72-E/ML.pdf  6.PIC16F72-E/ML.pdf  7.PIC16F72-E/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-QFN (6x6)
SPEED	20MHz
SERIES	PIC® 16F
RAM SIZE	128 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	3.5KB (2K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-VQFN Exposed Pad
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	22
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	4 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 3.5KB (2K x 14) FLASH 28-QFN (6x6)
DATA CONVERTERS	A/D 5x8b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI
BASE PART NUMBER	PIC16F72

Related Tags

Micrel / Microchip Technology PIC16F72-E/ML	PIC16F72-E/ML Distributor	PIC16F72-E/ML Supplier
PIC16F72-E/ML Price	PIC16F72-E/ML Pictures	PIC16F72-E/ML Image
PIC16F72-E/ML PDF Datasheet	PIC16F72-E/ML Download Datasheet	PIC16F72-E/ML Datasheet
PIC16F72-E/ML Stock	Buy PIC16F72-E/ML	Buy Micrel / Microchip Technology PIC16F72-E/ML
Micrel / Microchip Technology PIC16F72-E/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 PIC16F716T-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: Out stock RFQ	 PIC16F72-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28QFN In stock: Out stock RFQ
 PIC16F716T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: Out stock RFQ	 PIC16F72-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28SDIP In stock: 550 pcs RFQ
 PIC16F716T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 18SOIC In stock: Out stock RFQ	 PIC16F716T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 18SOIC In stock: Out stock RFQ
 PIC16F72-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28SSOP In stock: Out stock RFQ	 PIC16F72-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28SOIC In stock: 961 pcs RFQ
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