



Micrel / Microchip Technology

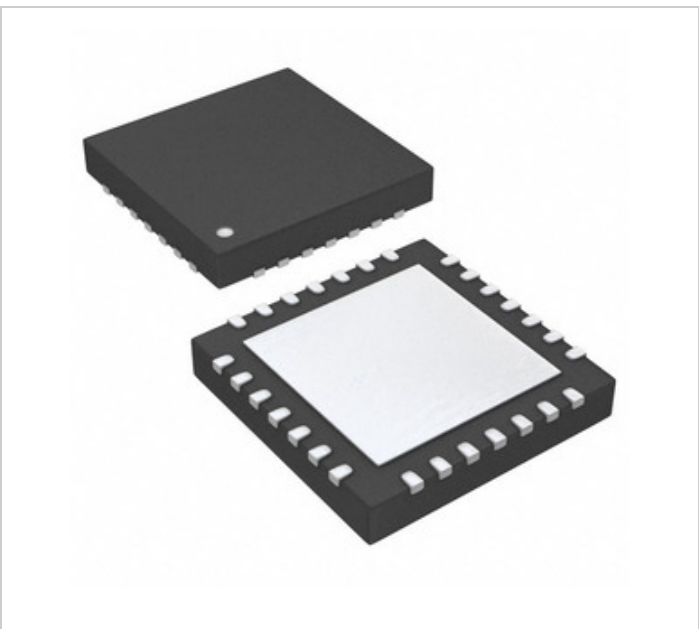


Image may be representation. See specifications for product details.

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
Stock Condition	40326 pcs stock
Ship From	Hong Kong
REQUEST FOR QUOTATION DHL/Fedex/TNT/UPS/EMS	

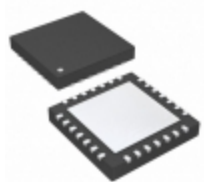
Specifications of PIC16F72-E/ML

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
QUANTITY AVAILABLE	40326 pcs
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)
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
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Micrel / Microchip Technology PIC16F72-E/ML	Microchip Technology PIC16F72-E/ML	Roving Networks / Microchip Technology PIC16F72-E/ML

Related Products

 PIC16F716T-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: 49032 pcs RFQ	 PIC16F716T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: 63377 pcs RFQ
 PIC16F72-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28QFN In stock: 44327 pcs RFQ	 PIC16F72-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28SDIP In stock: 36745 pcs RFQ
 PIC16F716T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 18SOIC In stock: 102582 pcs RFQ	 PIC16F72-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28SOIC In stock: 39863 pcs RFQ
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