

MICROCHIP

Micrel / Microchip Technology

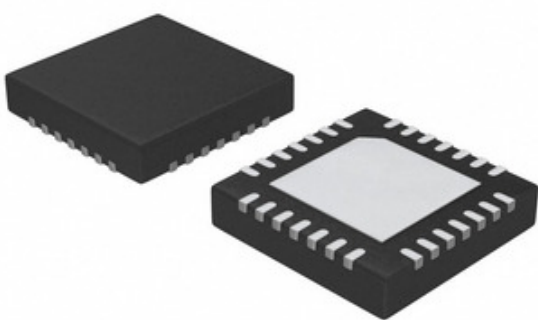


Image may be representation. See specifications for product details.

PIC24F08KL402T-I/MQ

Part Number: PIC24F08KL402T-I/MQ

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 16BIT 8KB FLASH 28QFN

Datasheets: [1.PIC24F08KL402T-I/MQ.pdf](#)
[2.PIC24F08KL402T-I/MQ.pdf](#)
[3.PIC24F08KL402T-I/MQ.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 6612 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

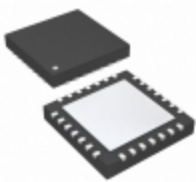
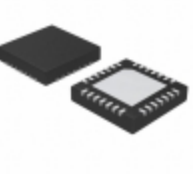
Specifications of PIC24F08KL402T-I/MQ

PART NUMBER	PIC24F08KL402T-I/MQ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 8KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6612 pcs
DATA SHEET	1.PIC24F08KL402T-I/MQ.pdf 2.PIC24F08KL402T-I/MQ.pdf 3.PIC24F08KL402T-I/MQ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-QFN (5x5)
SPEED	32MHz
SERIES	PIC® XLP™ 24F
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (2.75K x 24)
PERIPHERALS	Brown-out Detect/Reset, HLVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	24
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	512 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 24F Microcontroller IC 16-Bit 32MHz 8KB (2.75K x 24) FLASH 28-QFN (5x5)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC24F08KL402

Related Tags

Micrel / Microchip Technology PIC24F08KL402T-I/MQ	PIC24F08KL402T-I/MQ Distributor	PIC24F08KL402T-I/MQ Supplier
PIC24F08KL402T-I/MQ Price	PIC24F08KL402T-I/MQ Pictures	PIC24F08KL402T-I/MQ Image
PIC24F08KL402T-I/MQ PDF Datasheet	PIC24F08KL402T-I/MQ Download Datasheet	PIC24F08KL402T-I/MQ Datasheet
PIC24F08KL402T-I/MQ Stock	Buy PIC24F08KL402T-I/MQ	Buy Micrel / Microchip Technology PIC24F08KL402T-I/MQ
Micrel / Microchip Technology PIC24F08KL402T-I/MQ	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC24F08KL402T-I/MQ	Microchip Technology PIC24F08KL402T-I/MQ	Roving Networks / Microchip Technology PIC24F08KL402T-I/MQ

Related Products

 PIC24F08KM101-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 20DIP In stock: 41822 pcs RFQ	 PIC24F08KL402-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 28SOIC In stock: 53969 pcs RFQ
 PIC24F08KL402T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 28SSOP In stock: 52347 pcs RFQ	 PIC24F08KM101-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 20SOIC In stock: 36099 pcs RFQ
 PIC24F08KM101-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 20SOIC In stock: 3273 pcs RFQ	 PIC24F08KL402-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 28SDIP In stock: 46829 pcs RFQ
 PIC24F08KM101-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 20SSOP In stock: 6162 pcs RFQ	 PIC24F08KM101-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 20DIP In stock: 3811 pcs RFQ
 PIC24F08KL402-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 28QFN In stock: 57309 pcs RFQ	 PIC24F08KL402-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 28SSOP In stock: 47751 pcs RFQ
 PIC24F08KL402-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 28SSOP In stock: 56727 pcs RFQ	 PIC24F08KL402-I/MQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 28QFN In stock: 40149 pcs RFQ