



Micrel / Microchip Technology

PIC24F08KL302-E/MQ

Part Number:	PIC24F08KL302-E/MQ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 16BIT 8KB FLASH 28QFN PDF 1.PIC24F08KL302-E/MQ.pdf PDF 2.PIC24F08KL302-E/MQ.pdf PDF 3.PIC24F08KL302-E/MQ.pdf
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of PIC24F08KL302-E/MQ

PART NUMBER	PIC24F08KL302-E/MQ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 8KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.PIC24F08KL302-E/MQ.pdf PDF 2.PIC24F08KL302-E/MQ.pdf PDF 3.PIC24F08KL302-E/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	Tube
PACKAGE / CASE	28-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	24
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 24F Microcontroller IC 16-Bit 32MHz 8KB (2.75K x 24) FLASH 28-QFN (5x5)
DATA CONVERTERS	-
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I ² C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC24F08KL302

Related Tags

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<p>PIC24F08KL302-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 28QFN In stock: Out stock RFQ</p>	<p>PIC24F08KL302-I/MQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 28QFN In stock: 7 pcs RFQ</p>
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