



Micrel / Microchip Technology

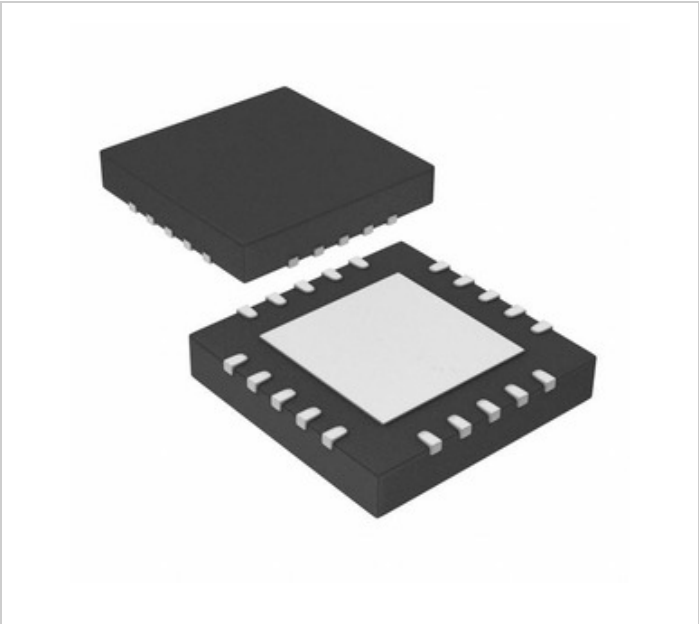


Image may be representation. See specifications for product details.

PIC24F08KL201-I/MQ

Part Number:	PIC24F08KL201-I/MQ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 8KB FLASH 20QFN
	1.PIC24F08KL201-I/MQ.pdf
	2.PIC24F08KL201-I/MQ.pdf
	3.PIC24F08KL201-I/MQ.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

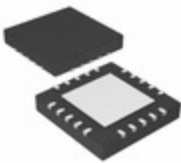
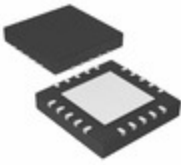
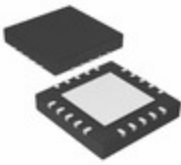
Specifications of PIC24F08KL201-I/MQ

PART NUMBER	PIC24F08KL201-I/MQ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 8KB FLASH 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC24F08KL201-I/MQ.pdf 2.PIC24F08KL201-I/MQ.pdf 3.PIC24F08KL201-I/MQ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-QFN (5x5)
SPEED	32MHz
SERIES	PIC® XLP™ 24F
RAM SIZE	512 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	20-VQFN Exposed Pad
OTHER NAMES	PIC24F08KL201IMQ
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	17
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® XLP™ 24F Microcontroller IC 16-Bit 32MHz 8KB (2.75K x 24) FLASH 20-QFN (5x5)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC24F08KL201

Related Tags

Micrel / Microchip Technology PIC24F08KL201-I/MQ	PIC24F08KL201-I/MQ Distributor	PIC24F08KL201-I/MQ Supplier
PIC24F08KL201-I/MQ Price	PIC24F08KL201-I/MQ Pictures	PIC24F08KL201-I/MQ Image
PIC24F08KL201-I/MQ PDF Datasheet	PIC24F08KL201-I/MQ Download Datasheet	PIC24F08KL201-I/MQ Datasheet
PIC24F08KL201-I/MQ Stock	Buy PIC24F08KL201-I/MQ	Buy Micrel / Microchip Technology PIC24F08KL201-I/MQ
Micrel / Microchip Technology PIC24F08KL201-I/MQ	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC24F08KL201-I/MQ	Microchip Technology PIC24F08KL201-I/MQ	Roving Networks / Microchip Technology PIC24F08KL201-I/MQ

Related Products

 PIC24F08KL301-E/MQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 20QFN In stock: Out stock RFQ	 PIC24F08KL201-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 20DIP In stock: 9 pcs RFQ
 PIC24F08KL201T-I/MQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 20QFN In stock: Out stock RFQ	 PIC24F08KL201-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 20SSOP In stock: 536 pcs RFQ
 PIC24F08KL201-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 20DIP In stock: Out stock RFQ	 PIC24F08KL201T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 20SSOP In stock: Out stock RFQ
 PIC24F08KL201-E/MQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 20QFN In stock: Out stock RFQ	 PIC24F08KL200T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 14TSSOP In stock: Out stock RFQ
 PIC24F08KL200-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 14TSSOP In stock: 874 pcs RFQ	 PIC24F08KL201-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 20SSOIC In stock: Out stock RFQ
 PIC24F08KL201-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 20SOIC In stock: 17 pcs RFQ	 PIC24F08KL201-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 20SSOP In stock: Out stock RFQ