



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC24F04KL101-E/MQ

Part Number:	PIC24F04KL101-E/MQ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 4KB FLASH 20QFN
	 1.PIC24F04KL101-E/MQ.pdf
	 2.PIC24F04KL101-E/MQ.pdf
	 3.PIC24F04KL101-E/MQ.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	96175 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

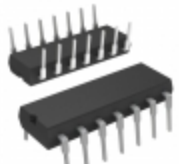
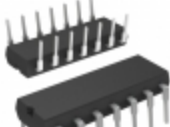
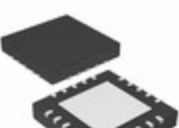
Specifications of PIC24F04KL101-E/MQ

PART NUMBER	PIC24F04KL101-E/MQ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 4KB FLASH 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	96175 pcs
DATA SHEET	 1.PIC24F04KL101-E/MQ.pdf  2.PIC24F04KL101-E/MQ.pdf  3.PIC24F04KL101-E/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	4KB (1.375K x 24)
PERIPHERALS	Brown-out Detect/Reset, HLVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	20-VQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	17
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® XLP™ 24F Microcontroller IC 16-Bit 32MHz 4KB (1.375K x 24) FLASH 20-QFN (5x5)
DATA CONVERTERS	-
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC24F04KL101

Related Tags

Micrel / Microchip Technology PIC24F04KL101-E/MQ	PIC24F04KL101-E/MQ Distributor	PIC24F04KL101-E/MQ Supplier
PIC24F04KL101-E/MQ Price	PIC24F04KL101-E/MQ Pictures	PIC24F04KL101-E/MQ Image
PIC24F04KL101-E/MQ PDF Datasheet	PIC24F04KL101-E/MQ Download Datasheet	PIC24F04KL101-E/MQ Datasheet
PIC24F04KL101-E/MQ Stock	Buy PIC24F04KL101-E/MQ	Buy Micrel / Microchip Technology PIC24F04KL101-E/MQ
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Micrel / Microchip Technology PIC24F04KL101-E/MQ	Microchip Technology PIC24F04KL101-E/MQ	Roving Networks / Microchip Technology PIC24F04KL101-E/MQ

Related Products

 PIC24F04KL101-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 4KB FLASH 20SSOP In stock: 88225 pcs RFQ	 PIC24F04KL101-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 4KB FLASH 20SOIC In stock: 61448 pcs RFQ
 PIC24F04KA201T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 4KB FLASH 20SSOP In stock: 79383 pcs RFQ	 PIC24F04KL100-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 4KB FLASH 14DIP In stock: 73759 pcs RFQ
 PIC24F04KL101-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 4KB FLASH 20DIP In stock: 70245 pcs RFQ	 PIC24F04KL100-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 4KB FLASH 14TSSOP In stock: 80849 pcs RFQ
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