

PIC24F16KL401-E/MQ



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Part Number: [PIC24F16KL401-E/MQ](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 16BIT 16KB FLASH 20QFN

Data sheet:  [PIC24F16KL402 Family](#)
 [PIC24F16KL402 Family Errata & Datasheet](#)
 [PIC24F16KL Family Brochure](#)

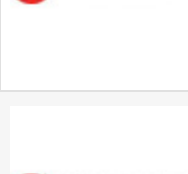
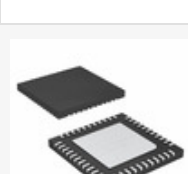
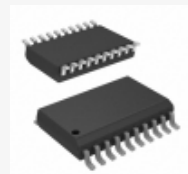
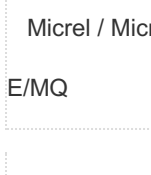
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC24F16KL401-E/MQ	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 16KB FLASH 20QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	52155 pcs	Data sheet	PIC24F16KL402 Family PIC24F16KL402 Family Errata & Datasheet PIC24F16KL Family Brochure
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	20-QFN (5x5)	Speed	32MHz
Series	PIC® XLP™ 24F	RAM Size	1K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (5.5K 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	18
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	12 Weeks
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 16KB (5.5K 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	PIC24F16KL401
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