

PIC24F08KL401-E/SO





Part Number:

PIC24F08KL401-E/SO

Manufacturer:

Micrel / Microchip Technology

Description:

IC MCU 16BIT 8KB FLASH 20SOIC

Data sheet:

 [PIC24F16KL402 Family](#)

 [PIC24F16KL402 Family Errata & Datasheet](#)

 [PIC24FxxKL Family Brochure](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

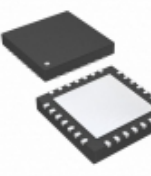
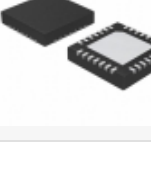
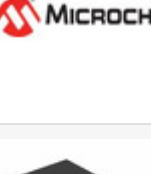
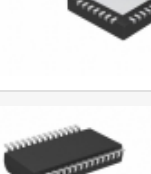
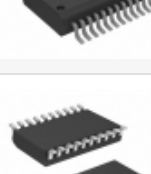
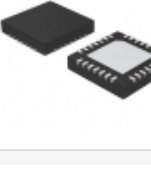
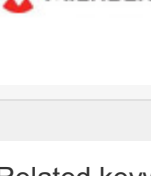
Shipment Way:

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC24F08KL401-E/SO	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 8KB FLASH 20SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5078 pcs	Data sheet	PIC24F16KL402 Family PIC24F16KL402 Family Errata & Datasheet Clarificat PIC24FxxKL Family Brochure
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	20-SOIC	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	20-SOIC (0.295", 7.50mm Width)	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	18
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 20-SOIC
Data Converters	A/D 12x10b	Core Size	16-Bit
Core Processor	PIC	Connectivity	I²C, IrDA, LINbus, SPI, UART/USART
Base Part Number	PIC24F08KL401		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 5078 pieces of Micrel / Microchip Technology PIC24F08KL401-E/SO in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: PIC24F08KL402-E/ML Description: IC MCU 16BIT 8KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24F08KL302-I/SS Description: IC MCU 16BIT 8KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24F08KL402-E/SO Description: IC MCU 16BIT 8KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24F08KL402-E/MQ Description: IC MCU 16BIT 8KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24F08KL401T-I/SS Description: IC MCU 16BIT 8KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC24F08KL302T-I/SO Description: IC MCU 16BIT 8KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24F08KL401-I/P Description: IC MCU 16BIT 8KB FLASH 20DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24F08KL401-E/P Description: IC MCU 16BIT 8KB FLASH 20DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24F08KL302T-I/MQ Description: IC MCU 16BIT 8KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24F08KL401-E/SS Description: IC MCU 16BIT 8KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24F08KL302-I/ML Description: IC MCU 16BIT 8KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24F08KL302-I/SP Description: IC MCU 16BIT 8KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for PIC24F08KL401-E/SO

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