

PIC24FJ16GA002-E/SS



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Part Number:

PIC24FJ16GA002-E/SS

Manufacturer:

Micrel / Microchip Technology

Description:

IC MCU 16BIT 16KB FLASH 28SSOP

Data sheet:

 [PIC24FJ64GA004 Family](#)

 [16-bit Embedded Control Solutions](#)

 [PIC24FJ64GA004 Family Errata & DataSheet](#)

 [PIC24FJ64GA004 Family Errata & DataSheet Clarification](#)

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RoHs Status:

Lead free / RoHS Compliant

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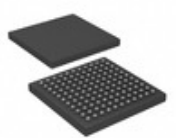
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Shipment Way:

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Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC24FJ16GA002-E/SS	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 16KB FLASH 28SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	48307 pcs	Data sheet	PIC24FJ64GA004 Family 16-bit Embedded Control Solutions PIC24FJ64GA004 Family Errata & DataSheet Clarification PIC24FJ64GA004 Family Errata & DataSheet Clarification
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V
Supplier Device Package	28-SSOP	Speed	32MHz
Series	PIC® 24F	RAM Size	4K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (5.5K x 24)
Peripherals	Brown-out Detect/Reset, LVD, POR, PWM, WDT	Packaging	Tube
Package / Case	28-SSOP (0.209", 5.30mm Width)	Other Names	PIC24FJ16GA002ESS
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	21	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	PIC PIC® 24F Microcontroller IC 16-Bit 32MHz 16KB (5.5K x 24) FLASH 28-SSOP
Data Converters	A/D 10x10b	Core Size	16-Bit
Core Processor	PIC	Connectivity	I²C, PMP, SPI, UART/USART
Base Part Number	PIC24FJ16GA002		
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	Part#: PIC24FJ128GC006T-I/PT Description: IC MCU 16BIT 128KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ16GA004-E/PT Description: IC MCU 16BIT 16KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC24FJ128GC010-I/PT Description: IC MCU 16BIT 128KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ16GA002-I/SS Description: IC MCU 16BIT 16KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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