

PIC24FJ48GA002-E/SP



Part Number: [PIC24FJ48GA002-E/SP](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 16BIT 48KB FLASH 28SDIP

Data sheet:  [PIC24FJ64GA004 Family](#)
 [16-bit Embedded Control Solutions](#)
 [PIC24FJ64GA004 Family Errata & DataSheet](#)
 [PIC24FJ64GA004 Family Errata & DataSheet](#)
 [PIC24FJ64GA004 Family Errata & DataSheet](#)

RoHs Status: Lead free / RoHS Compliant

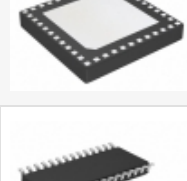
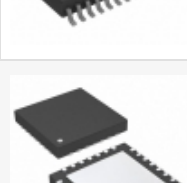
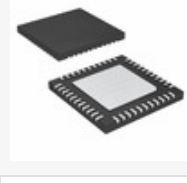
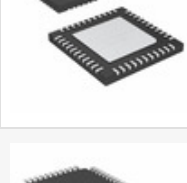
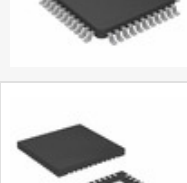
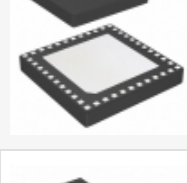
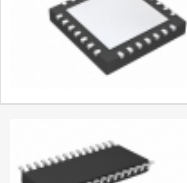
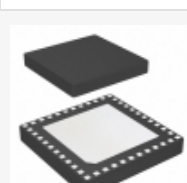
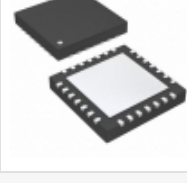
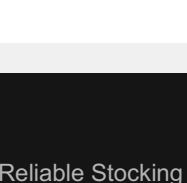
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PRODUCT PARAMETER			
Part Number	PIC24FJ48GA002-E/SP	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 48KB FLASH 28SDIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4806 pcs	Data sheet	PIC24FJ64GA004 Family 16-bit Embedded Control Solutions PIC24FJ64GA004 Family Errata & DataSheet Clarifica PIC24FJzzzGA0zz Programming Specification
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V
Supplier Device Package	28-SPDIP	Speed	32MHz
Series	PIC® 24F	RAM Size	8K x 8
Program Memory Type	FLASH	Program Memory Size	48KB (16K x 24)
Peripherals	Brown-out Detect/Reset, LVD, POR, PWM, WDT	Packaging	Tube
Package / Case	28-DIP (0.300", 7.62mm)	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	21
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	PIC PIC® 24F Microcontroller IC 16-Bit 32MHz 48KB (16K x 24) FLASH 28-SPDIP
Data Converters	A/D 10x10b	Core Size	16-Bit
Core Processor	PIC	Connectivity	I ² C, PMP, SPI, UART/USART
Base Part Number	PIC24FJ48GA002		
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RELATED PRODUCTS			
	Part#: PIC24FJ48GA002-I/SP Description: IC MCU 16BIT 48KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC24FJ32MC104-I/PT Description: IC MCU 16BIT 32KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ32MC104T-I/TL Description: IC MCU 16BIT 32KB FLASH 44VTLA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ48GA002T-I/SO Description: IC MCU 16BIT 48KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ48GA002T-I/ML Description: IC MCU 16BIT 48KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ48GA002-E/SO Description: IC MCU 16BIT 48KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ32MC104T-I/ML Description: IC MCU 16BIT 32KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ32MC104T-E/ML Description: IC MCU 16BIT 32KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ32MC104T-I/PT Description: IC MCU 16BIT 32KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ48GA004-E/ML Description: IC MCU 16BIT 48KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ48GA002-I/SS Description: IC MCU 16BIT 48KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC24FJ48GA004-E/PT Description: IC MCU 16BIT 48KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for PIC24FJ48GA002-E/SP			
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