



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC24FJ48GA002T-I/SO

Part Number:	PIC24FJ48GA002T-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 48KB FLASH 28SOIC
	1.PIC24FJ48GA002T-I/SO.pdf
	2.PIC24FJ48GA002T-I/SO.pdf
	3.PIC24FJ48GA002T-I/SO.pdf
	4.PIC24FJ48GA002T-I/SO.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

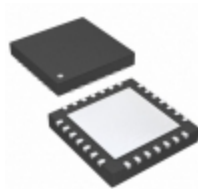
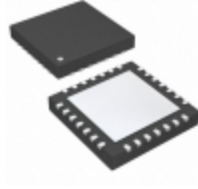
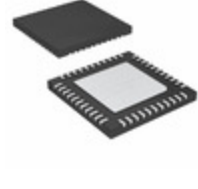
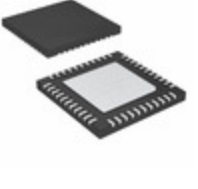
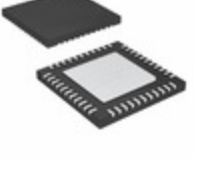
Specifications of PIC24FJ48GA002T-I/SO

PART NUMBER	PIC24FJ48GA002T-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 48KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC24FJ48GA002T-I/SO.pdf 2.PIC24FJ48GA002T-I/SO.pdf 3.PIC24FJ48GA002T-I/SO.pdf 4.PIC24FJ48GA002T-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SOIC
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	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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-SOIC
DATA CONVERTERS	A/D 10x10b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, PMP, SPI, UART/USART
BASE PART NUMBER	PIC24FJ48GA002

Related Tags

Micrel / Microchip Technology PIC24FJ48GA002T-I/SO	PIC24FJ48GA002T-I/SO Distributor	PIC24FJ48GA002T-I/SO Supplier
PIC24FJ48GA002T-I/SO Price	PIC24FJ48GA002T-I/SO Pictures	PIC24FJ48GA002T-I/SO Image
PIC24FJ48GA002T-I/SO PDF Datasheet	PIC24FJ48GA002T-I/SO Download Datasheet	PIC24FJ48GA002T-I/SO Datasheet
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Related Products

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 PIC24FJ48GA002-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 48KB FLASH 28QFN In stock: 139 pcs RFQ	 PIC24FJ48GA004-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 48KB FLASH 44TQFP In stock: 461 pcs RFQ
 PIC24FJ48GA004-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 48KB FLASH 44TQFP In stock: Out stock RFQ	 PIC24FJ48GA002-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 48KB FLASH 28SDIP In stock: Out stock RFQ
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 PIC24FJ48GA002-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 48KB FLASH 28SOIC In stock: Out stock RFQ	 PIC24FJ48GA004-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 48KB FLASH 44QFN In stock: Out stock RFQ