



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC24FJ16GA002T-I/SS

Part Number:	PIC24FJ16GA002T-I/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 16KB FLASH 28SSOP  1.PIC24FJ16GA002T-I/SS.pdf  2.PIC24FJ16GA002T-I/SS.pdf  3.PIC24FJ16GA002T-I/SS.pdf  4.PIC24FJ16GA002T-I/SS.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

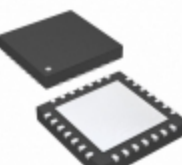
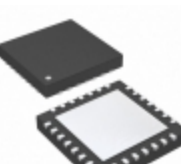
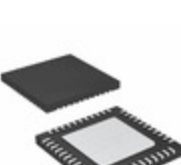
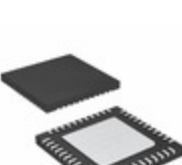
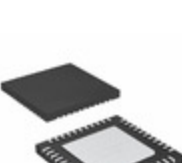
Specifications of PIC24FJ16GA002T-I/SS

PART NUMBER	PIC24FJ16GA002T-I/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 16KB FLASH 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.PIC24FJ16GA002T-I/SS.pdf  2.PIC24FJ16GA002T-I/SS.pdf  3.PIC24FJ16GA002T-I/SS.pdf  4.PIC24FJ16GA002T-I/SS.pdf
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	Tape & Reel (TR)
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OTHER NAMES	PIC24FJ16GA002T-I/SSTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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

Related Tags

Micrel / Microchip Technology PIC24FJ16GA002T-I/SS	PIC24FJ16GA002T-I/SS Distributor	PIC24FJ16GA002T-I/SS Supplier
PIC24FJ16GA002T-I/SS Price	PIC24FJ16GA002T-I/SS Pictures	PIC24FJ16GA002T-I/SS Image
PIC24FJ16GA002T-I/SS PDF Datasheet	PIC24FJ16GA002T-I/SS Download Datasheet	PIC24FJ16GA002T-I/SS Datasheet
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Related Products

 PIC24FJ16GA004-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44TQFP In stock: 979 pcs RFQ	 PIC24FJ16GA002-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SOIC In stock: 420 pcs RFQ
 PIC24FJ16GA002-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SSOP In stock: 754 pcs RFQ	 PIC24FJ16GA002-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28QFN In stock: 192 pcs RFQ
 PIC24FJ16GA002T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28QFN In stock: Out stock RFQ	 PIC24FJ16GA004-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44TQFP In stock: Out stock RFQ
 PIC24FJ16GA002T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SOIC In stock: Out stock RFQ	 PIC24FJ16GA002-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SDIP In stock: 18 pcs RFQ
 PIC24FJ16GA004T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44QFN In stock: Out stock RFQ	 PIC24FJ16GA004-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44QFN In stock: Out stock RFQ
 PIC24FJ16GA004T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44TQFP In stock: Out stock RFQ	 PIC24FJ16GA004-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44QFN In stock: 2 pcs RFQ