

MICROCHIP

Micrel / Microchip Technology

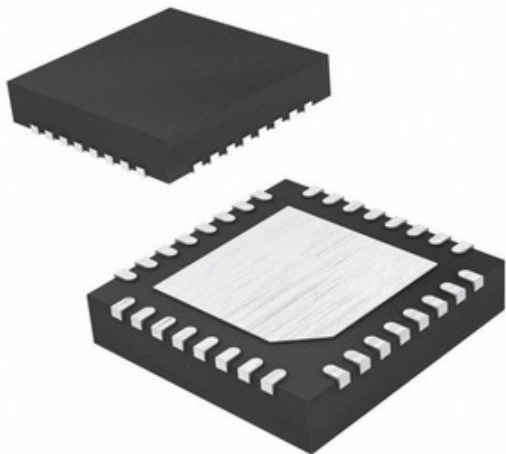


Image may be representation. See specifications for product details.

DSPIC33FJ16GS402-H/MM

Part Number:	DSPIC33FJ16GS402-H/MM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 16KB FLASH 28QFN  1.DSPIC33FJ16GS402-H/MM.pdf  2.DSPIC33FJ16GS402-H/MM.pdf  3.DSPIC33FJ16GS402-H/MM.pdf  4.DSPIC33FJ16GS402-H/MM.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23225 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

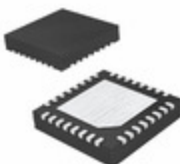
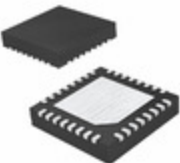
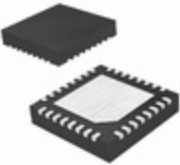
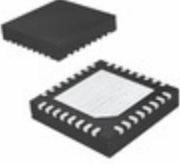
Specifications of DSPIC33FJ16GS402-H/MM

PART NUMBER	DSPIC33FJ16GS402-H/MM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 16KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23225 pcs
DATA SHEET	 1.DSPIC33FJ16GS402-H/MM.pdf  2.DSPIC33FJ16GS402-H/MM.pdf  3.DSPIC33FJ16GS402-H/MM.pdf  4.DSPIC33FJ16GS402-H/MM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-QFN-S (6x6)
SPEED	40 MIPs
SERIES	dsPIC™ 33F
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-VQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 150°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	dsPIC dsPIC™ 33F Microcontroller IC 16-Bit 40 MIPs 16KB (16K x 8) FLASH 28-QFN-S (6x6)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	DSPIC33FJ16GS402

Related Tags

Micrel / Microchip Technology DSPIC33FJ16GS402-H/MM	DSPIC33FJ16GS402-H/MM Distributor	DSPIC33FJ16GS402-H/MM Supplier
DSPIC33FJ16GS402-H/MM Price	DSPIC33FJ16GS402-H/MM Pictures	DSPIC33FJ16GS402-H/MM Image
DSPIC33FJ16GS402-H/MM PDF Datasheet	DSPIC33FJ16GS402-H/MM Download Datasheet	DSPIC33FJ16GS402-H/MM Datasheet
DSPIC33FJ16GS402-H/MM Stock	Buy DSPIC33FJ16GS402-H/MM	Buy Micrel / Microchip Technology DSPIC33FJ16GS402-H/MM
Micrel / Microchip Technology DSPIC33FJ16GS402-H/MM	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33FJ16GS402-H/MM	Microchip Technology DSPIC33FJ16GS402-H/MM	Roving Networks / Microchip Technology DSPIC33FJ16GS402-H/MM

Related Products

 DSPIC33FJ16GS402-50I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SOIC In stock: 34699 pcs RFQ	 DSPIC33FJ16GS402T-50I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28QFN In stock: 33110 pcs RFQ
 DSPIC33FJ16GS402-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28QFN In stock: 27542 pcs RFQ	 DSPIC33FJ16GS402-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SDIP In stock: 27747 pcs RFQ
 DSPIC33FJ16GS402-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28QFN In stock: 26868 pcs RFQ	 DSPIC33FJ16GS402-H/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SDIP In stock: 25876 pcs RFQ
 DSPIC33FJ16GS402-H/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SOIC In stock: 2964 pcs RFQ	 DSPIC33FJ16GS402-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SOIC In stock: 23530 pcs RFQ
 DSPIC33FJ16GS402-50I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28QFN In stock: 27506 pcs RFQ	 DSPIC33FJ16GS402-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SDIP In stock: 28148 pcs RFQ
 DSPIC33FJ16GS402-50I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SDIP In stock: 21784 pcs RFQ	 DSPIC33FJ16GS402-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SOIC In stock: 26895 pcs RFQ