



DSPIC33FJ06GS102AT-E/MM

Part Number:	DSPIC33FJ06GS102AT-E/MM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 6KB FLASH 28QFN
Datasheets:	PDF 1.DSPIC33FJ06GS102AT-E/MM.pdf PDF 2.DSPIC33FJ06GS102AT-E/MM.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	5947 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

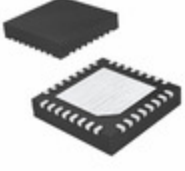
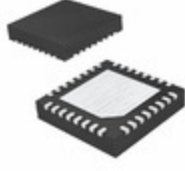
Specifications of DSPIC33FJ06GS102AT-E/MM

PART NUMBER	DSPIC33FJ06GS102AT-E/MM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 6KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5947 pcs
DATA SHEET	PDF 1.DSPIC33FJ06GS102AT-E/MM.pdf PDF 2.DSPIC33FJ06GS102AT-E/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	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	6KB (2K x 24)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-VQFN Exposed Pad
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	dsPIC dsPIC™ 33F Microcontroller IC 16-Bit 40 MIPs 6KB (2K x 24) FLASH 28-QFN-S (6x6)
DATA CONVERTERS	A/D 6x10b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	DSPIC33FJ06GS102A

Related Tags

Micrel / Microchip Technology DSPIC33FJ06GS102AT-E/MM	DSPIC33FJ06GS102AT-E/MM Distributor	DSPIC33FJ06GS102AT-E/MM Supplier
DSPIC33FJ06GS102AT-E/MM Price	DSPIC33FJ06GS102AT-E/MM Pictures	DSPIC33FJ06GS102AT-E/MM Image
DSPIC33FJ06GS102AT-E/MM PDF Datasheet	DSPIC33FJ06GS102AT-E/MM Download Datasheet	DSPIC33FJ06GS102AT-E/MM Datasheet
DSPIC33FJ06GS102AT-E/MM Stock	Buy DSPIC33FJ06GS102AT-E/MM	Buy Micrel / Microchip Technology DSPIC33FJ06GS102AT-E/MM
Micrel / Microchip Technology DSPIC33FJ06GS102AT-E/MM	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33FJ06GS102AT-E/MM	Microchip Technology DSPIC33FJ06GS102AT-E/MM	Roving Networks / Microchip Technology DSPIC33FJ06GS102AT-E/MM

Related Products

 DSPIC33FJ06GS102A-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 28SSOP In stock: 32428 pcs RFQ	 DSPIC33FJ06GS102AT-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 28SOIC In stock: 5050 pcs RFQ
 DSPIC33FJ06GS102AT-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 28SOIC In stock: 4336 pcs RFQ	 DSPIC33FJ06GS102AT-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 28QFN In stock: 35357 pcs RFQ
 DSPIC33FJ06GS102AT-E/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 36VTLA In stock: 4513 pcs RFQ	 DSPIC33FJ06GS102AT-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 36VTLA In stock: 6657 pcs RFQ
 DSPIC33FJ06GS102A-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 28SDIP In stock: 33896 pcs RFQ	 DSPIC33FJ06GS102A-E/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 36VTLA In stock: 3660 pcs RFQ
 DSPIC33FJ06GS102A-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 28SOIC In stock: 37143 pcs RFQ	 DSPIC33FJ06GS102AT-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 28SSOP In stock: 3730 pcs RFQ
 DSPIC33FJ06GS102A-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 28QFN In stock: 28768 pcs RFQ	 DSPIC33FJ06GS102A-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 36VTLA In stock: 31238 pcs RFQ