



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

DSPIC33FJ06GS202-E/SO

Part Number:	DSPIC33FJ06GS202-E/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 6KB FLASH 28SOIC
	 1.DSPIC33FJ06GS202-E/SO.pdf
	 2.DSPIC33FJ06GS202-E/SO.pdf
	 3.DSPIC33FJ06GS202-E/SO.pdf
	 4.DSPIC33FJ06GS202-E/SO.pdf
	 5.DSPIC33FJ06GS202-E/SO.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27686 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

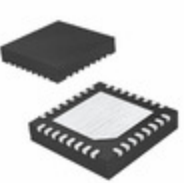
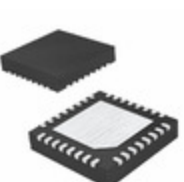
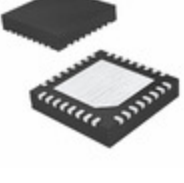
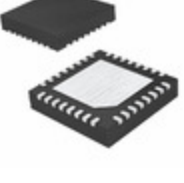
Specifications of DSPIC33FJ06GS202-E/SO

PART NUMBER	DSPIC33FJ06GS202-E/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 6KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27686 pcs
DATA SHEET	 1.DSPIC33FJ06GS202-E/SO.pdf  2.DSPIC33FJ06GS202-E/SO.pdf  3.DSPIC33FJ06GS202-E/SO.pdf  4.DSPIC33FJ06GS202-E/SO.pdf  5.DSPIC33FJ06GS202-E/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	40 MIPS
SERIES	dsPIC™ 33F
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	6KB (6K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
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 (6K x 8) FLASH 28-SOIC
DATA CONVERTERS	A/D 6x10b, D/A 2x10b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	DSPIC33FJ06GS202

Related Tags

Micrel / Microchip Technology DSPIC33FJ06GS202-E/SO	DSPIC33FJ06GS202-E/SO Distributor	DSPIC33FJ06GS202-E/SO Supplier
DSPIC33FJ06GS202-E/SO Price	DSPIC33FJ06GS202-E/SO Pictures	DSPIC33FJ06GS202-E/SO Image
DSPIC33FJ06GS202-E/SO PDF Datasheet	DSPIC33FJ06GS202-E/SO Download Datasheet	DSPIC33FJ06GS202-E/SO Datasheet
DSPIC33FJ06GS202-E/SO Stock	Buy DSPIC33FJ06GS202-E/SO	Buy Micrel / Microchip Technology DSPIC33FJ06GS202-E/SO
Micrel / Microchip Technology DSPIC33FJ06GS202-E/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33FJ06GS202-E/SO	Microchip Technology DSPIC33FJ06GS202-E/SO	Roving Networks / Microchip Technology DSPIC33FJ06GS202-E/SO

Related Products

 DSPIC33FJ06GS102T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 28SOIC In stock: 6861 pcs RFQ	 DSPIC33FJ06GS202-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 28SDIP In stock: 30191 pcs RFQ
 DSPIC33FJ06GS102AT-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 28SSOP In stock: 3730 pcs RFQ	 DSPIC33FJ06GS202A-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 28QFN In stock: 34536 pcs RFQ
 DSPIC33FJ06GS102AT-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 28SOIC In stock: 4336 pcs RFQ	 DSPIC33FJ06GS102T-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 28QFN In stock: 34903 pcs RFQ
 DSPIC33FJ06GS102AT-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 36VTLA In stock: 6657 pcs RFQ	 DSPIC33FJ06GS202-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 28SOIC In stock: 26873 pcs RFQ
 DSPIC33FJ06GS202-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 28QFN In stock: 32468 pcs RFQ	 DSPIC33FJ06GS202-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 28QFN In stock: 23929 pcs RFQ
 DSPIC33FJ06GS202-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 28SDIP In stock: 32869 pcs RFQ	 DSPIC33FJ06GS202A-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 28SOIC In stock: 6560 pcs RFQ