



DSPIC33FJ06GS202A-I/SO

Part Number:	DSPIC33FJ06GS202A-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 6KB FLASH 28SOIC
Datasheets:	1.DSPIC33FJ06GS202A-I/SO.pdf 2.DSPIC33FJ06GS202A-I/SO.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	29089 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

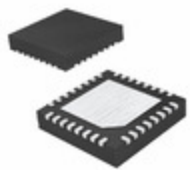
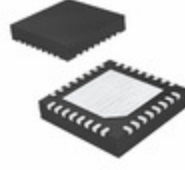
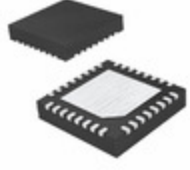
Specifications of DSPIC33FJ06GS202A-I/SO

PART NUMBER	DSPIC33FJ06GS202A-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 6KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29089 pcs
DATA SHEET	1.DSPIC33FJ06GS202A-I/SO.pdf 2.DSPIC33FJ06GS202A-I/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 (2K x 24)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OTHER NAMES	DSPIC33FJ06GS202AISO
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	dsPIC dsPIC™ 33F Microcontroller IC 16-Bit 40 MIPS 6KB (2K x 24) 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	DSPIC33FJ06GS202A

Related Tags

Micrel / Microchip Technology DSPIC33FJ06GS202A-I/SO	DSPIC33FJ06GS202A-I/SO Distributor	DSPIC33FJ06GS202A-I/SO Supplier
DSPIC33FJ06GS202A-I/SO Price	DSPIC33FJ06GS202A-I/SO Pictures	DSPIC33FJ06GS202A-I/SO Image
DSPIC33FJ06GS202A-I/SO PDF Datasheet	DSPIC33FJ06GS202A-I/SO Download Datasheet	DSPIC33FJ06GS202A-I/SO Datasheet
DSPIC33FJ06GS202A-I/SO Stock	Buy DSPIC33FJ06GS202A-I/SO	Buy Micrel / Microchip Technology DSPIC33FJ06GS202A-I/SO
Micrel / Microchip Technology DSPIC33FJ06GS202A-I/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33FJ06GS202A-I/SO	Microchip Technology DSPIC33FJ06GS202A-I/SO	Roving Networks / Microchip Technology DSPIC33FJ06GS202A-I/SO

Related Products

MICROCHIP DSPIC33FJ06GS202AT-E/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 36VTLA In stock: 3730 pcs RFQ	 D6PIC33FJ06GS202A-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 28QFN In stock: 34536 pcs RFQ
 DSPIC33FJ06GS202A-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 28SSOP In stock: 4098 pcs RFQ	 DSPIC33FJ06GS202A-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 28SSOP In stock: 27981 pcs RFQ
MICROCHIP DSPIC33FJ06GS202A-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 28SDIP In stock: 2834 pcs RFQ	MICROCHIP DSPIC33FJ06GS202A-E/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 36VTLA In stock: 6437 pcs RFQ
 DSPIC33FJ06GS202A-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 28SOIC In stock: 6560 pcs RFQ	MICROCHIP DSPIC33FJ06GS202A-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 28SDIP In stock: 29248 pcs RFQ
 DSPIC33FJ06GS202AT-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 28QFN In stock: 5580 pcs RFQ	 DSPIC33FJ06GS202A-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 28QFN In stock: 28706 pcs RFQ
 DSPIC33FJ06GS202A-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 36VTLA In stock: 33845 pcs RFQ	 DSPIC33FJ06GS202AT-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 28SOIC In stock: 5162 pcs RFQ