



Micrel / Microchip Technology



DSPIC33FJ06GS202A-E/TL

Part Number:	DSPIC33FJ06GS202A-E/TL
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 6KB FLASH 36VTLA  1.DSPIC33FJ06GS202A-E/TL.pdf  2.DSPIC33FJ06GS202A-E/TL.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	6437 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

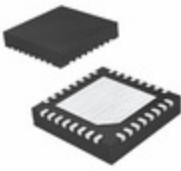
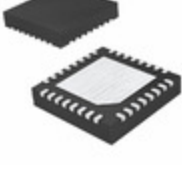
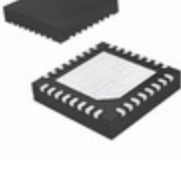
Specifications of DSPIC33FJ06GS202A-E/TL

PART NUMBER	DSPIC33FJ06GS202A-E/TL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 6KB FLASH 36VTLA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6437 pcs
DATA SHEET	 1.DSPIC33FJ06GS202A-E/TL.pdf  2.DSPIC33FJ06GS202A-E/TL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	36-VTLA (5x5)
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	36-VFTLA 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 36-VTLA (5x5)
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-E/TL	DSPIC33FJ06GS202A-E/TL Distributor	DSPIC33FJ06GS202A-E/TL Supplier
DSPIC33FJ06GS202A-E/TL Price	DSPIC33FJ06GS202A-E/TL Pictures	DSPIC33FJ06GS202A-E/TL Image
DSPIC33FJ06GS202A-E/TL PDF Datasheet	DSPIC33FJ06GS202A-E/TL Download Datasheet	DSPIC33FJ06GS202A-E/TL Datasheet
DSPIC33FJ06GS202A-E/TL Stock	Buy DSPIC33FJ06GS202A-E/TL	Buy Micrel / Microchip Technology DSPIC33FJ06GS202A-E/TL
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Micrel / Microchip Technology DSPIC33FJ06GS202A-E/TL	Microchip Technology DSPIC33FJ06GS202A-E/TL	Roving Networks / Microchip Technology DSPIC33FJ06GS202A-E/TL

Related Products

 DSPIC33FJ06GS202A-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 28QFN In stock: 28706 pcs RFQ	 DSPIC33FJ06GS202-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 28SDIP In stock: 32869 pcs RFQ
 DSPIC33FJ06GS202A-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 28SSOP In stock: 27981 pcs RFQ	 DSPIC33FJ06GS202A-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 28SDIP In stock: 29248 pcs RFQ
 DSPIC33FJ06GS202A-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 28SOIC In stock: 6560 pcs RFQ	 DSPIC33FJ06GS202A-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 28SDIP In stock: 2834 pcs RFQ
 DSPIC33FJ06GS202A-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 36VTLA In stock: 33845 pcs RFQ	 DSPIC33FJ06GS202AT-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 28QFN In stock: 5580 pcs RFQ
 DSPIC33FJ06GS202A-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 28SSOP In stock: 4098 pcs RFQ	 DSPIC33FJ06GS202-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 28SOIC In stock: 26873 pcs RFQ
 DSPIC33FJ06GS202A-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 28QFN In stock: 34536 pcs RFQ	 DSPIC33FJ06GS202A-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 28SOIC In stock: 29089 pcs RFQ