



DSPIC33FJ16GS404-I/TL

Part Number:	DSPIC33FJ16GS404-I/TL
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 16KB FLASH 44VTLA PDF 1.DSPIC33FJ16GS404-I/TL.pdf PDF 2.DSPIC33FJ16GS404-I/TL.pdf PDF 3.DSPIC33FJ16GS404-I/TL.pdf PDF 4.DSPIC33FJ16GS404-I/TL.pdf
Datasheets:	
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	31622 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

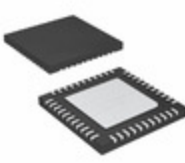
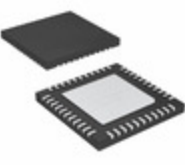
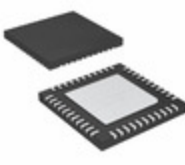
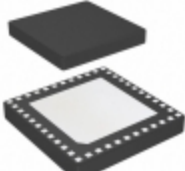
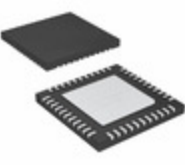
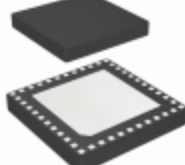
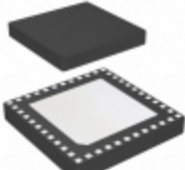
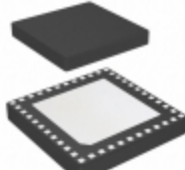
Specifications of DSPIC33FJ16GS404-I/TL

PART NUMBER	DSPIC33FJ16GS404-I/TL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 16KB FLASH 44VTLA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31622 pcs
DATA SHEET	PDF 1.DSPIC33FJ16GS404-I/TL.pdf PDF 2.DSPIC33FJ16GS404-I/TL.pdf PDF 3.DSPIC33FJ16GS404-I/TL.pdf PDF 4.DSPIC33FJ16GS404-I/TL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-VTLA (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	44-VFTLA Exposed Pad
OTHER NAMES	DSPIC33FJ16GS404ITL
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	35
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 44-VTLA (6x6)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	DSPIC33FJ16GS404

Related Tags

Micrel / Microchip Technology DSPIC33FJ16GS404-I/TL	DSPIC33FJ16GS404-I/TL Distributor	DSPIC33FJ16GS404-I/TL Supplier
DSPIC33FJ16GS404-I/TL Price	DSPIC33FJ16GS404-I/TL Pictures	DSPIC33FJ16GS404-I/TL Image
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Micrel / Microchip Technology DSPIC33FJ16GS404-I/TL	Microchip Technology DSPIC33FJ16GS404-I/TL	Roving Networks / Microchip Technology DSPIC33FJ16GS404-I/TL

Related Products

 DSPIC33FJ16GS404T-50I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44TQFP In stock: 26009 pcs RFQ	 DSPIC33FJ16GS404-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44QFN In stock: 21374 pcs RFQ
 DSPIC33FJ16GS404-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44TQFP In stock: 29547 pcs RFQ	 DSPIC33FJ16GS404T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44TQFP In stock: 26235 pcs RFQ
 DSPIC33FJ16GS404T-50I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44QFN In stock: 25546 pcs RFQ	 DSPIC33FJ16GS404-H/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44QFN In stock: 21894 pcs RFQ
 DSPIC33FJ16GS404T-E/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44VTLA In stock: 5944 pcs RFQ	 DSPIC33FJ16GS404-H/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44TQFP In stock: 20411 pcs RFQ
 DSPIC33FJ16GS404T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44QFN In stock: 24101 pcs RFQ	 DSPIC33FJ16GS404-H/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44VTLA In stock: 19689 pcs RFQ
 DSPIC33FJ16GS404-E/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44VTLA In stock: 24849 pcs RFQ	 DSPIC33FJ16GS404T-50I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44VTLA In stock: 26473 pcs RFQ