

MICROCHIP

Micrel / Microchip Technology

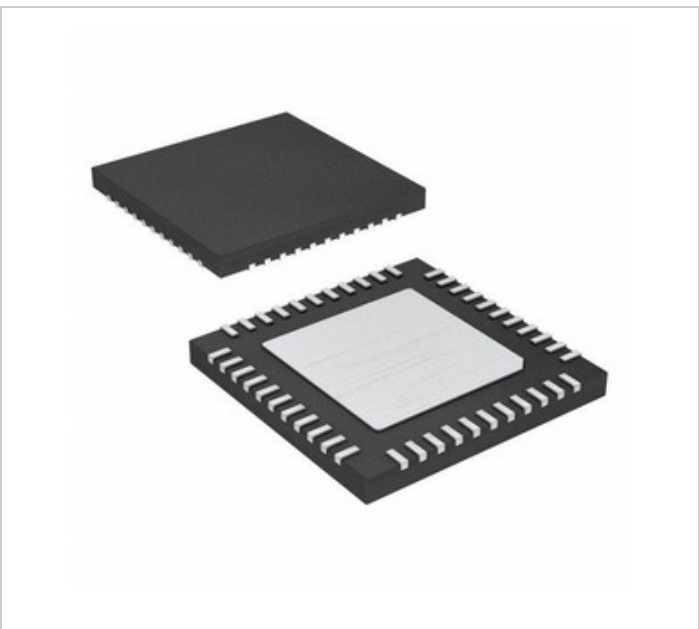


Image may be representation. See specifications for product details.

DSPIC33FJ16GS404-50I/ML

Part Number:	DSPIC33FJ16GS404-50I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 16KB FLASH 44QFN
	 1.DSPIC33FJ16GS404-50I/ML.pdf
	 2.DSPIC33FJ16GS404-50I/ML.pdf
	 3.DSPIC33FJ16GS404-50I/ML.pdf
	 4.DSPIC33FJ16GS404-50I/ML.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23588 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

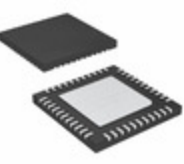
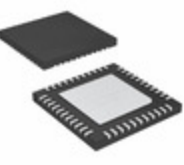
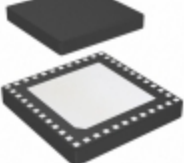
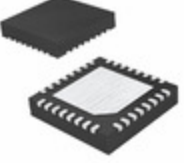
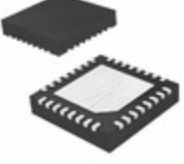
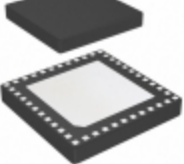
Specifications of DSPIC33FJ16GS404-50I/ML

PART NUMBER	DSPIC33FJ16GS404-50I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 16KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23588 pcs
DATA SHEET	 1.DSPIC33FJ16GS404-50I/ML.pdf  2.DSPIC33FJ16GS404-50I/ML.pdf  3.DSPIC33FJ16GS404-50I/ML.pdf  4.DSPIC33FJ16GS404-50I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-QFN (8x8)
SPEED	50 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-VQFN Exposed Pad
OTHER NAMES	DSPIC33FJ16GS40450IML
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	35
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 50 MIPS 16KB (16K x 8) FLASH 44-QFN (8x8)
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 DSPIC33FJ16GS404-50I/ML	DSPIC33FJ16GS404-50I/ML Distributor	DSPIC33FJ16GS404-50I/ML Supplier
DSPIC33FJ16GS404-50I/ML Price	DSPIC33FJ16GS404-50I/ML Pictures	DSPIC33FJ16GS404-50I/ML Image
DSPIC33FJ16GS404-50I/ML PDF Datasheet	DSPIC33FJ16GS404-50I/ML Download Datasheet	DSPIC33FJ16GS404-50I/ML Datasheet
DSPIC33FJ16GS404-50I/ML Stock	Buy DSPIC33FJ16GS404-50I/ML	Buy Micrel / Microchip Technology DSPIC33FJ16GS404-50I/ML
Micrel / Microchip Technology DSPIC33FJ16GS404-50I/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33FJ16GS404-50I/ML	Microchip Technology DSPIC33FJ16GS404-50I/ML	Roving Networks / Microchip Technology DSPIC33FJ16GS404-50I/ML

Related Products

 MICROCHIP DSPIC33FJ16GS402-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SDIP In stock: 28148 pcs RFQ	 DSPIC33FJ16GS402T-50I/50 Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SOIC In stock: 32117 pcs RFQ
 DSPIC33FJ16GS404-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44TQFP In stock: 26010 pcs RFQ	 DSPIC33FJ16GS404-H/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44QFN In stock: 21894 pcs RFQ
 DSPIC33FJ16GS402T-I/50 Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SOIC In stock: 6914 pcs RFQ	 DSPIC33FJ16GS404-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44QFN In stock: 26503 pcs RFQ
 DSPIC33FJ16GS402-I/50 Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SOIC In stock: 23530 pcs RFQ	 DSPIC33FJ16GS404-50I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44TQFP In stock: 21264 pcs RFQ
 DSPIC33FJ16GS404-E/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44VTLA In stock: 24849 pcs RFQ	 DSPIC33FJ16GS402T-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28QFN In stock: 27400 pcs RFQ
 DSPIC33FJ16GS402T-50I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28QFN In stock: 33110 pcs RFQ	 DSPIC33FJ16GS404-50I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44VTLA In stock: 29994 pcs RFQ