



Micrel / Microchip Technology

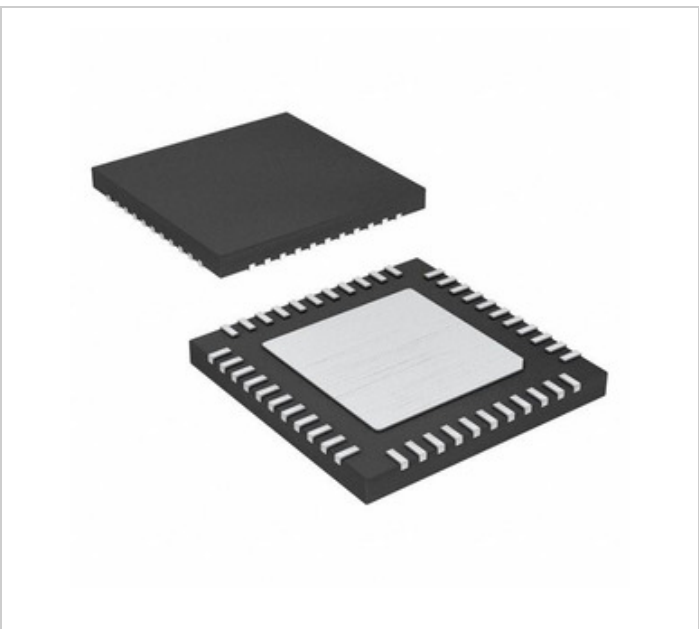


Image may be representation. See specifications for product details.

DSPIC33FJ16GS404T-50I/ML

Part Number:	DSPIC33FJ16GS404T-50I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 16KB FLASH 44QFN
	 1.DSPIC33FJ16GS404T-50I/ML.pdf
	 2.DSPIC33FJ16GS404T-50I/ML.pdf
	 3.DSPIC33FJ16GS404T-50I/ML.pdf
	 4.DSPIC33FJ16GS404T-50I/ML.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25546 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

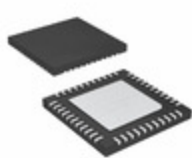
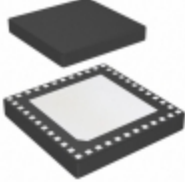
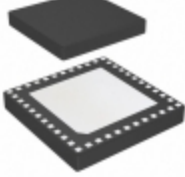
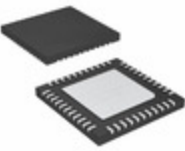
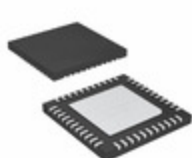
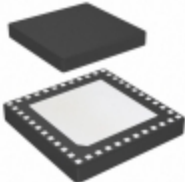
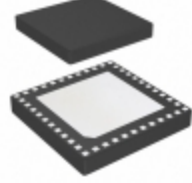
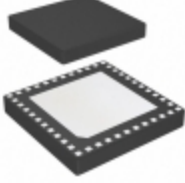
Specifications of DSPIC33FJ16GS404T-50I/ML

PART NUMBER	DSPIC33FJ16GS404T-50I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 16KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25546 pcs
DATA SHEET	 1.DSPIC33FJ16GS404T-50I/ML.pdf  2.DSPIC33FJ16GS404T-50I/ML.pdf  3.DSPIC33FJ16GS404T-50I/ML.pdf  4.DSPIC33FJ16GS404T-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	Tape & Reel (TR)
PACKAGE / CASE	44-VQFN Exposed Pad
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 DSPIC33FJ16GS404T-50I/ML	DSPIC33FJ16GS404T-50I/ML Distributor	DSPIC33FJ16GS404T-50I/ML Supplier
DSPIC33FJ16GS404T-50I/ML Price	DSPIC33FJ16GS404T-50I/ML Pictures	DSPIC33FJ16GS404T-50I/ML Image
DSPIC33FJ16GS404T-50I/ML PDF Datasheet	DSPIC33FJ16GS404T-50I/ML Download Datasheet	DSPIC33FJ16GS404T-50I/ML Datasheet
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Related Products

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 DSPIC33FJ16GS404T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44TQFP In stock: 26235 pcs RFQ	 DSPIC33FJ16GS404-H/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44TQFP In stock: 20411 pcs RFQ