



Micrel / Microchip Technology

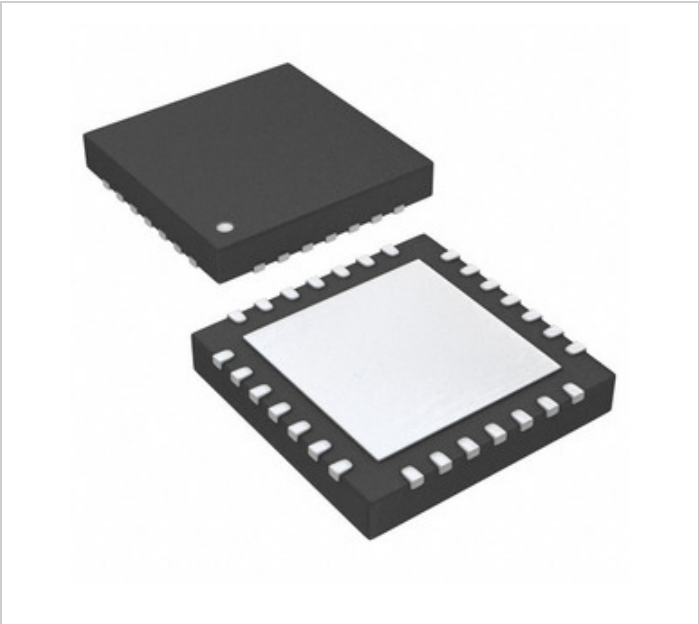


Image may be representation. See specifications for product details.

DSPIC33FJ12GP202-I/ML

Part Number:	DSPIC33FJ12GP202-I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 12KB FLASH 28QFN  1.DSPIC33FJ12GP202-I/ML.pdf  2.DSPIC33FJ12GP202-I/ML.pdf  3.DSPIC33FJ12GP202-I/ML.pdf  4.DSPIC33FJ12GP202-I/ML.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

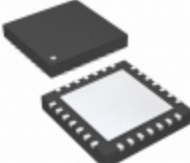
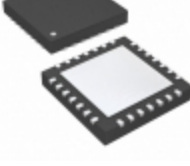
Specifications of DSPIC33FJ12GP202-I/ML

PART NUMBER	DSPIC33FJ12GP202-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 12KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.DSPIC33FJ12GP202-I/ML.pdf  2.DSPIC33FJ12GP202-I/ML.pdf  3.DSPIC33FJ12GP202-I/ML.pdf  4.DSPIC33FJ12GP202-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-QFN (6x6)
SPEED	40 MIPS
SERIES	dsPIC™ 33F
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	12KB (12K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-VQFN Exposed Pad
OTHER NAMES	DSPIC33FJ12GP202IML
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	21
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	5 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	dsPIC dsPIC™ 33F Microcontroller IC 16-Bit 40 MIPS 12KB (12K x 8) FLASH 28-QFN (6x6)
DATA CONVERTERS	A/D 10x12b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	I²C, IrDA, SPI, UART/USART
BASE PART NUMBER	DSPIC33FJ12GP202

Related Tags

Micrel / Microchip Technology DSPIC33FJ12GP202-I/ML	DSPIC33FJ12GP202-I/ML Distributor	DSPIC33FJ12GP202-I/ML Supplier
DSPIC33FJ12GP202-I/ML Price	DSPIC33FJ12GP202-I/ML Pictures	DSPIC33FJ12GP202-I/ML Image
DSPIC33FJ12GP202-I/ML PDF Datasheet	DSPIC33FJ12GP202-I/ML Download Datasheet	DSPIC33FJ12GP202-I/ML Datasheet
DSPIC33FJ12GP202-I/ML Stock	Buy DSPIC33FJ12GP202-I/ML	Buy Micrel / Microchip Technology DSPIC33FJ12GP202-I/ML
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Related Products

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 DSPIC33FJ12GP202-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28SDIP In stock: Out stock RFQ	 DSPIC33FJ12GP202-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28SSOP In stock: Out stock RFQ
 DSPIC33FJ12GP201-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 18SOIC In stock: 46 pcs RFQ	 DSPIC33FJ12GP202-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28SSOP In stock: Out stock RFQ
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