



Micrel / Microchip Technology

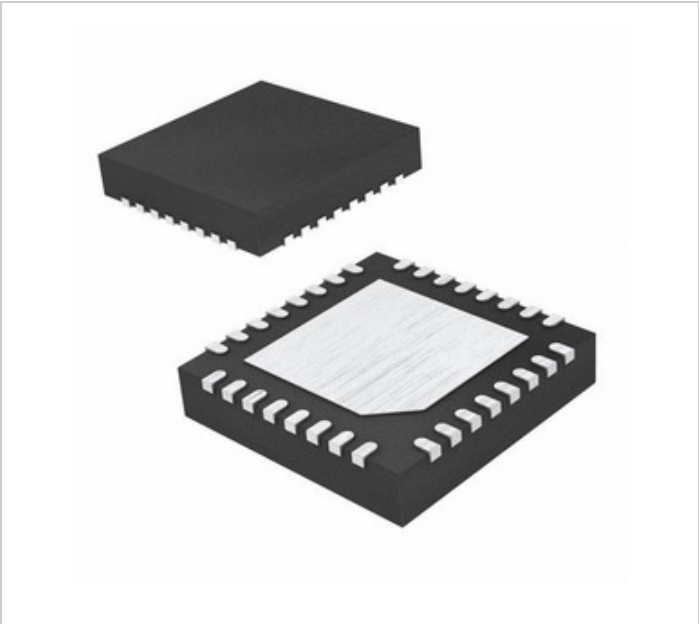


Image may be representation. See specifications for product details.

DSPIC33FJ32GP302-I/MM

Part Number:	DSPIC33FJ32GP302-I/MM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 32KB FLASH 28QFN
	1.DSPIC33FJ32GP302-I/MM.pdf
	2.DSPIC33FJ32GP302-I/MM.pdf
	3.DSPIC33FJ32GP302-I/MM.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

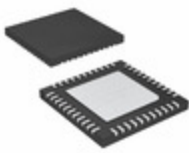
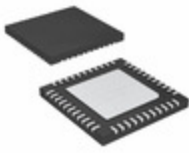
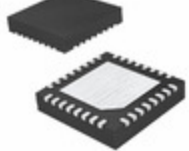
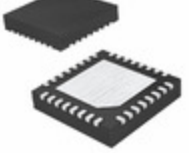
Specifications of DSPIC33FJ32GP302-I/MM

PART NUMBER	DSPIC33FJ32GP302-I/MM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 32KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.DSPIC33FJ32GP302-I/MM.pdf 2.DSPIC33FJ32GP302-I/MM.pdf 3.DSPIC33FJ32GP302-I/MM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-QFN-S (6x6)
SPEED	40 MIPs
SERIES	dsPIC™ 33F
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, DCI, DMA, I²S, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-VQFN Exposed Pad
OTHER NAMES	DSPIC33FJ32GP302IMM
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	17 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	dsPIC dsPIC™ 33F Microcontroller IC 16-Bit 40 MIPs 32KB (32K x 8) FLASH 28-QFN-S (6x6)
DATA CONVERTERS	A/D 10x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	DSPIC33FJ32GP302

Related Tags

Micrel / Microchip Technology DSPIC33FJ32GP302-I/MM	DSPIC33FJ32GP302-I/MM Distributor	DSPIC33FJ32GP302-I/MM Supplier
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DSPIC33FJ32GP302-I/MM Stock	Buy DSPIC33FJ32GP302-I/MM	Buy Micrel / Microchip Technology DSPIC33FJ32GP302-I/MM
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