

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

DSPIC33FJ12MC202-I/SS

Part Number:	DSPIC33FJ12MC202-I/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 12KB FLASH 28SSOP
	 1.DSPIC33FJ12MC202-I/SS.pdf
	 2.DSPIC33FJ12MC202-I/SS.pdf
	 3.DSPIC33FJ12MC202-I/SS.pdf
	 4.DSPIC33FJ12MC202-I/SS.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24955 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

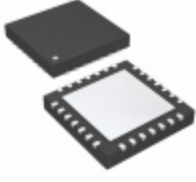
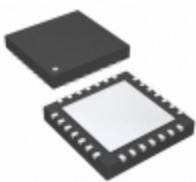
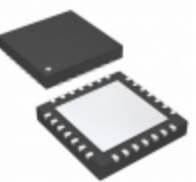
Specifications of DSPIC33FJ12MC202-I/SS

PART NUMBER	DSPIC33FJ12MC202-I/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 12KB FLASH 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24955 pcs
DATA SHEET	 1.DSPIC33FJ12MC202-I/SS.pdf  2.DSPIC33FJ12MC202-I/SS.pdf  3.DSPIC33FJ12MC202-I/SS.pdf  4.DSPIC33FJ12MC202-I/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SSOP
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, Motor Control PWM, QEI, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OTHER NAMES	DSPIC33FJ12MC202ISS
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	21
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 40 MIPS 12KB (12K x 8) FLASH 28-SSOP
DATA CONVERTERS	A/D 6x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	I²C, IrDA, SPI, UART/USART
BASE PART NUMBER	DSPIC33FJ12MC202

Related Tags

Micrel / Microchip Technology DSPIC33FJ12MC202-I/SS	DSPIC33FJ12MC202-I/SS Distributor	DSPIC33FJ12MC202-I/SS Supplier
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Micrel / Microchip Technology DSPIC33FJ12MC202-I/SS	Microchip Technology DSPIC33FJ12MC202-I/SS	Roving Networks / Microchip Technology DSPIC33FJ12MC202-I/SS

Related Products

 DSPIC33FJ12MC202-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28QFN In stock: 25905 pcs RFQ	 DSPIC33FJ12MC202-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28SDIP In stock: 28710 pcs RFQ
 DSPIC33FJ12MC202T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28SOIC In stock: 37792 pcs RFQ	 DSPIC33FJ12MC202-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28SOIC In stock: 29297 pcs RFQ
 DSPIC33FJ12MC202T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28SSOP In stock: 30332 pcs RFQ	 DSPIC33FJ12MC202T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28SOIC In stock: 28680 pcs RFQ
 DSPIC33FJ12MC202T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28QFN In stock: 28634 pcs RFQ	 DSPIC33FJ12MC202T-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28QFN In stock: 32430 pcs RFQ
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 DSPIC33FJ12MC202-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28SOIC In stock: 30152 pcs RFQ	 DSPIC33FJ12MC202-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28SDIP In stock: 29873 pcs RFQ