



DSPIC33FJ12MC202T-I/SS

Part Number:	DSPIC33FJ12MC202T-I/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 12KB FLASH 28SSOP
	 1.DSPIC33FJ12MC202T-I/SS.pdf
	 2.DSPIC33FJ12MC202T-I/SS.pdf
	 3.DSPIC33FJ12MC202T-I/SS.pdf
	 4.DSPIC33FJ12MC202T-I/SS.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30332 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

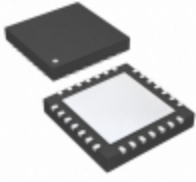
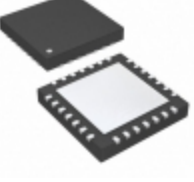
Specifications of DSPIC33FJ12MC202T-I/SS

PART NUMBER	DSPIC33FJ12MC202T-I/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 12KB FLASH 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30332 pcs
DATA SHEET	 1.DSPIC33FJ12MC202T-I/SS.pdf  2.DSPIC33FJ12MC202T-I/SS.pdf  3.DSPIC33FJ12MC202T-I/SS.pdf  4.DSPIC33FJ12MC202T-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	Tape & Reel (TR)
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
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 DSPIC33FJ12MC202T-I/SS	DSPIC33FJ12MC202T-I/SS Distributor	DSPIC33FJ12MC202T-I/SS Supplier
DSPIC33FJ12MC202T-I/SS Price	DSPIC33FJ12MC202T-I/SS Pictures	DSPIC33FJ12MC202T-I/SS Image
DSPIC33FJ12MC202T-I/SS PDF Datasheet	DSPIC33FJ12MC202T-I/SS Download Datasheet	DSPIC33FJ12MC202T-I/SS Datasheet
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Micrel / Microchip Technology DSPIC33FJ12MC202T-I/SS	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33FJ12MC202T-I/SS	Microchip Technology DSPIC33FJ12MC202T-I/SS	Roving Networks / Microchip Technology DSPIC33FJ12MC202T-I/SS

Related Products

 DSPIC33FJ12MC202T-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28QFN In stock: 32430 pcs RFQ	 DSPIC33FJ12MC202-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28SSOP In stock: 24955 pcs RFQ
 DSPIC33FJ12MC202-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28SDIP In stock: 29873 pcs RFQ	 DSPIC33FJ16GP101-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 18SOIC In stock: 2762 pcs RFQ
 DSPIC33FJ16GP101-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 18DIP In stock: 3574 pcs RFQ	 DSPIC33FJ16GP101-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 20SSOP In stock: 43711 pcs RFQ
 DSPIC33FJ16GP101-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 18DIP In stock: 44851 pcs RFQ	 DSPIC33FJ12MC202T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 18SOIC In stock: 28680 pcs RFQ
 DSPIC33FJ12MC202T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28SOIC In stock: 37792 pcs RFQ	 DSPIC33FJ12MC202T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28QFN In stock: 28634 pcs RFQ
 DSPIC33FJ16GP101-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 20SSOP In stock: 47624 pcs RFQ	 DSPIC33FJ16GP101-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 18SOIC In stock: 49312 pcs RFQ