



DSPIC33FJ32MC101T-I/SO

Part Number:	DSPIC33FJ32MC101T-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 32KB FLASH 20SOIC
Datasheets:	 1.DSPIC33FJ32MC101T-I/SO.pdf
	 2.DSPIC33FJ32MC101T-I/SO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6564 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DSPIC33FJ32MC101T-I/SO

PART NUMBER	DSPIC33FJ32MC101T-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 32KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6564 pcs
DATA SHEET	 1.DSPIC33FJ32MC101T-I/SO.pdf
	 2.DSPIC33FJ32MC101T-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-SOIC
SPEED	16 MIPS
SERIES	dsPIC™ 33F
RAM SIZE	1K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (11K x 24)
PERIPHERALS	Brown-out Detect/Reset, Motor Control PWM, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	15
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 16 MIPS 32KB (11K x 24) FLASH 20-SOIC
DATA CONVERTERS	A/D 6x10b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	DSPIC33FJ32MC101

Related Tags

Micrel / Microchip Technology DSPIC33FJ32MC101T-I/SO	DSPIC33FJ32MC101T-I/SO Distributor	DSPIC33FJ32MC101T-I/SO Supplier
DSPIC33FJ32MC101T-I/SO Price	DSPIC33FJ32MC101T-I/SO Pictures	DSPIC33FJ32MC101T-I/SO Image
DSPIC33FJ32MC101T-I/SO PDF Datasheet	DSPIC33FJ32MC101T-I/SO Download Datasheet	DSPIC33FJ32MC101T-I/SO Datasheet
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Related Products

MICROCHIP DSPIC33FJ32MC102-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SDIP In stock: 4732 pcs RFQ	MICROCHIP DSPIC33FJ32MC102-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 42499 pcs RFQ
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MICROCHIP DSPIC33FJ32MC101T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 20SSOP In stock: 47058 pcs RFQ	MICROCHIP DSPIC33FJ32MC102-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 45839 pcs RFQ