



DSPIC33FJ16MC101T-I/SO

Part Number:	DSPIC33FJ16MC101T-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 16KB FLASH 20SOIC PDF 1.DSPIC33FJ16MC101T-I/SO.pdf PDF 2.DSPIC33FJ16MC101T-I/SO.pdf PDF 3.DSPIC33FJ16MC101T-I/SO.pdf PDF 4.DSPIC33FJ16MC101T-I/SO.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

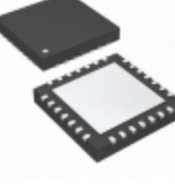
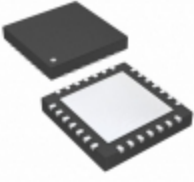
Specifications of DSPIC33FJ16MC101T-I/SO

PART NUMBER	DSPIC33FJ16MC101T-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 16KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.DSPIC33FJ16MC101T-I/SO.pdf PDF 2.DSPIC33FJ16MC101T-I/SO.pdf PDF 3.DSPIC33FJ16MC101T-I/SO.pdf PDF 4.DSPIC33FJ16MC101T-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 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
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)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	dsPIC dsPIC™ 33F Microcontroller IC 16-Bit 16 MIPS 16KB (16K x 8) FLASH 20-SOIC
DATA CONVERTERS	A/D 4x10b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	DSPIC33FJ16MC101

Related Tags

Micrel / Microchip Technology DSPIC33FJ16MC101T-I/SO	DSPIC33FJ16MC101T-I/SO Distributor	DSPIC33FJ16MC101T-I/SO Supplier
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DSPIC33FJ16MC101T-I/SO PDF Datasheet	DSPIC33FJ16MC101T-I/SO Download Datasheet	DSPIC33FJ16MC101T-I/SO Datasheet
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Related Products

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