

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

DSPIC33FJ32GS406T-50I/MR

Part Number: DSPIC33FJ32GS406T-50I/MR

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 16BIT 32KB FLASH 64QFN

Datasheets:

PDF1.DSPIC33FJ32GS406T-50I/MR.pdf

PDF2.DSPIC33FJ32GS406T-50I/MR.pdf

PDF3.DSPIC33FJ32GS406T-50I/MR.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 19416 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DSPIC33FJ32GS406T-50I/MR

PART NUMBER	DSPIC33FJ32GS406T-50I/MR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 32KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19416 pcs
DATA SHEET	 1.DSPIC33FJ32GS406T-50I/MR.pdf  2.DSPIC33FJ32GS406T-50I/MR.pdf  3.DSPIC33FJ32GS406T-50I/MR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SPEED	50 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, QEI, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	58
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 50 MIPS 32KB (32K x 8) FLASH 64-QFN (9x9)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	I²C, IrDA, LINbus, SCI, SPI, UART/USART, USB
BASE PART NUMBER	DSPIC33FJ32GS406

Related Tags

Micrel / Microchip Technology DSPIC33FJ32GS406T-50I/MR	DSPIC33FJ32GS406T-50I/MR Distributor	DSPIC33FJ32GS406T-50I/MR Supplier
DSPIC33FJ32GS406T-50I/MR Price	DSPIC33FJ32GS406T-50I/MR Pictures	DSPIC33FJ32GS406T-50I/MR Image
DSPIC33FJ32GS406T-50I/MR PDF Datasheet	DSPIC33FJ32GS406T-50I/MR Download Datasheet	DSPIC33FJ32GS406T-50I/MR Datasheet
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Related Products

MICROCHIP DSPIC33FJ32GS406T-50I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 64TQFP In stock: 26527 pcs RFQ	MICROCHIP DSPIC33FJ32GS406-E/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 64QFN In stock: 4157 pcs RFQ
MICROCHIP DSPIC33FJ32GS606-50I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 64QFN In stock: 19189 pcs RFQ	MICROCHIP DSPIC33FJ32GS406-50I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 64QFN In stock: 20909 pcs RFQ
MICROCHIP DSPIC33FJ32GS406T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 64TQFP In stock: 27101 pcs RFQ	MICROCHIP DSPIC33FJ32GS406-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 64TQFP In stock: 26075 pcs RFQ
MICROCHIP DSPIC33FJ32GS406-50I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 64TQFP In stock: 23521 pcs RFQ	MICROCHIP DSPIC33FJ32GS606-50I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 64TQFP In stock: 20245 pcs RFQ
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