

MICROCHIP

Micrel / Microchip Technology



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DSPIC33FJ64GS406T-I/MR

Part Number:	DSPIC33FJ64GS406T-I/MR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 64KB FLASH 64QFN  1.DSPIC33FJ64GS406T-I/MR.pdf  2.DSPIC33FJ64GS406T-I/MR.pdf  3.DSPIC33FJ64GS406T-I/MR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7001 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DSPIC33FJ64GS406T-I/MR

PART NUMBER	DSPIC33FJ64GS406T-I/MR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 64KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7001 pcs
DATA SHEET	 1.DSPIC33FJ64GS406T-I/MR.pdf  2.DSPIC33FJ64GS406T-I/MR.pdf  3.DSPIC33FJ64GS406T-I/MR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SPEED	40 MIPS
SERIES	dsPIC™ 33F
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K 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)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	dsPIC dsPIC™ 33F Microcontroller IC 16-Bit 40 MIPS 64KB (64K 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	DSPIC33FJ64GS406

Related Tags

Micrel / Microchip Technology DSPIC33FJ64GS406T-I/MR	DSPIC33FJ64GS406T-I/MR Distributor	DSPIC33FJ64GS406T-I/MR Supplier
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DSPIC33FJ64GS406T-I/MR PDF Datasheet	DSPIC33FJ64GS406T-I/MR Download Datasheet	DSPIC33FJ64GS406T-I/MR Datasheet
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Related Products

MICROCHIP DSPIC33FJ64GS406T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 27048 pcs RFQ	MICROCHIP DSPIC33FJ64GS406-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64QFN In stock: 21427 pcs RFQ
MICROCHIP DSPIC33FJ64GS406-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 21220 pcs RFQ	MICROCHIP DSPIC33FJ64GS406-E/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64QFN In stock: 24244 pcs RFQ
MICROCHIP DSPIC33FJ64GS606-50I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64QFN In stock: 19349 pcs RFQ	MICROCHIP DSPIC33FJ64GS606-50I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 13896 pcs RFQ
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MICROCHIP DSPIC33FJ64GS606-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 15085 pcs RFQ	MICROCHIP DSPIC33FJ64GS406-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 19483 pcs RFQ
MICROCHIP DSPIC33FJ64GS406T-50I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64QFN In stock: 23604 pcs RFQ	MICROCHIP DSPIC33FJ64GS606-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64QFN In stock: 15588 pcs RFQ