



Micrel / Microchip Technology



DSPIC33FJ64GP306A-E/MR

Part Number:	DSPIC33FJ64GP306A-E/MR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 64KB FLASH 64QFN  1.DSPIC33FJ64GP306A-E/MR.pdf  2.DSPIC33FJ64GP306A-E/MR.pdf  3.DSPIC33FJ64GP306A-E/MR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23112 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DSPIC33FJ64GP306A-E/MR

PART NUMBER	DSPIC33FJ64GP306A-E/MR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 64KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23112 pcs
DATA SHEET	 1.DSPIC33FJ64GP306A-E/MR.pdf  2.DSPIC33FJ64GP306A-E/MR.pdf  3.DSPIC33FJ64GP306A-E/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	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	AC'97, Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	64-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	53
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 64KB (64K x 8) FLASH 64-QFN (9x9)
DATA CONVERTERS	A/D 18x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	DSPIC33FJ64GP306A

Related Tags

Micrel / Microchip Technology DSPIC33FJ64GP306A-E/MR	DSPIC33FJ64GP306A-E/MR Distributor	DSPIC33FJ64GP306A-E/MR Supplier
DSPIC33FJ64GP306A-E/MR Price	DSPIC33FJ64GP306A-E/MR Pictures	DSPIC33FJ64GP306A-E/MR Image
DSPIC33FJ64GP306A-E/MR PDF Datasheet	DSPIC33FJ64GP306A-E/MR Download Datasheet	DSPIC33FJ64GP306A-E/MR Datasheet
DSPIC33FJ64GP306A-E/MR Stock	Buy DSPIC33FJ64GP306A-E/MR	Buy Micrel / Microchip Technology DSPIC33FJ64GP306A-E/MR
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Related Products

 DSPIC33FJ64GP306AT-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64QFN In stock: 22089 pcs RFQ	 DSPIC33FJ64GP206A-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 21401 pcs RFQ
 DSPIC33FJ64GP206AT-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64QFN In stock: 26479 pcs RFQ	 DSPIC33FJ64GP206A-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64QFN In stock: 25097 pcs RFQ
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