



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

DSPIC33FJ128GP306A-I/MR

Part Number:	DSPIC33FJ128GP306A-I/MR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 128KB FLASH 64QFN
Datasheets:	 1.DSPIC33FJ128GP306A-I/MR.pdf
	 2.DSPIC33FJ128GP306A-I/MR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	21141 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DSPIC33FJ128GP306A-I/MR

PART NUMBER	DSPIC33FJ128GP306A-I/MR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 128KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21141 pcs
DATA SHEET	 1.DSPIC33FJ128GP306A-I/MR.pdf
	 2.DSPIC33FJ128GP306A-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	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K 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 ~ 85°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 128KB (128K 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	DSPIC33FJ128GP306A

Related Tags

Micrel / Microchip Technology DSPIC33FJ128GP306A-I/MR	DSPIC33FJ128GP306A-I/MR Distributor	DSPIC33FJ128GP306A-I/MR Supplier
DSPIC33FJ128GP306A-I/MR Price	DSPIC33FJ128GP306A-I/MR Pictures	DSPIC33FJ128GP306A-I/MR Image
DSPIC33FJ128GP306A-I/MR PDF Datasheet	DSPIC33FJ128GP306A-I/MR Download Datasheet	DSPIC33FJ128GP306A-I/MR Datasheet
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Micrel / Microchip Technology DSPIC33FJ128GP306A-I/MR	Microchip Technology DSPIC33FJ128GP306A-I/MR	Roving Networks / Microchip Technology DSPIC33FJ128GP306A-I/MR

Related Products

 DSPIC33FJ128GP306A-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 17732 pcs RFQ	 DSPIC33FJ128GP306-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 20007 pcs RFQ
 DSPIC33FJ128GP306AT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 22135 pcs RFQ	 DSPIC33FJ128GP306AT-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64QFN In stock: 18798 pcs RFQ
 DSPIC33FJ128GP310-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 13700 pcs RFQ	 DSPIC33FJ128GP306T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 22651 pcs RFQ
 DSPIC33FJ128GP206T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 22128 pcs RFQ	 DSPIC33FJ128GP206AT-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64QFN In stock: 24811 pcs RFQ
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 DSPIC33FJ128GP306A-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 22176 pcs RFQ	 DSPIC33FJ128GP310-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 16104 pcs RFQ