



DSPIC33FJ64GP310A-E/PF

Part Number:	DSPIC33FJ64GP310A-E/PF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 64KB FLASH 100TQFP
	 1.DSPIC33FJ64GP310A-E/PF.pdf
	 2.DSPIC33FJ64GP310A-E/PF.pdf
	 3.DSPIC33FJ64GP310A-E/PF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

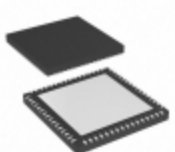
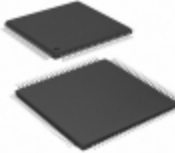
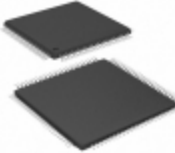
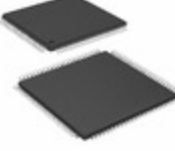
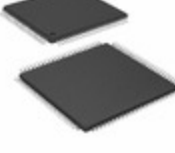
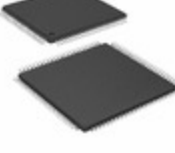
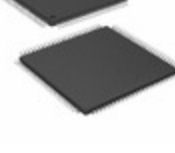
Specifications of DSPIC33FJ64GP310A-E/PF

PART NUMBER	DSPIC33FJ64GP310A-E/PF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 64KB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.DSPIC33FJ64GP310A-E/PF.pdf
	 2.DSPIC33FJ64GP310A-E/PF.pdf
	 3.DSPIC33FJ64GP310A-E/PF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
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	Tray
PACKAGE / CASE	100-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	85
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 40 MIPs 64KB (64K x 8) FLASH 100-TQFP (14x14)
DATA CONVERTERS	A/D 32x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	DSPIC33FJ64GP310A

Related Tags

Micrel / Microchip Technology DSPIC33FJ64GP310A-E/PF	DSPIC33FJ64GP310A-E/PF Distributor	DSPIC33FJ64GP310A-E/PF Supplier
DSPIC33FJ64GP310A-E/PF Price	DSPIC33FJ64GP310A-E/PF Pictures	DSPIC33FJ64GP310A-E/PF Image
DSPIC33FJ64GP310A-E/PF PDF Datasheet	DSPIC33FJ64GP310A-E/PF Download Datasheet	DSPIC33FJ64GP310A-E/PF Datasheet
DSPIC33FJ64GP310A-E/PF Stock	Buy DSPIC33FJ64GP310A-E/PF	Buy Micrel / Microchip Technology DSPIC33FJ64GP310A-E/PF
Micrel / Microchip Technology DSPIC33FJ64GP310A-E/PF	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33FJ64GP310A-E/PF	Microchip Technology DSPIC33FJ64GP310A-E/PF	Roving Networks / Microchip Technology DSPIC33FJ64GP310A-E/PF

Related Products

 DSPIC33FJ64GP306T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: Out stock RFQ	 DSPIC33FJ64GP306AT-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64QFN In stock: Out stock RFQ
 DSPIC33FJ64GP310A-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 6 pcs RFQ	 DSPIC33FJ64GP310A-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: Out stock RFQ
 DSPIC33FJ64GP306AT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: Out stock RFQ	 DSPIC33FJ64GP310AT-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: Out stock RFQ
 DSPIC33FJ64GP310-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 5 pcs RFQ	 DSPIC33FJ64GP310A-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 13 pcs RFQ
 DSPIC33FJ64GP310-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: Out stock RFQ	 DSPIC33FJ64GP310AT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: Out stock RFQ
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