

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

DSPIC33FJ64GS610-I/PF

Part Number:
Manufacturer/Brand:
Product description

Datasheets:

RoHs Status
Stock Condition
Ship From
Shipment Way

DSPIC33FJ64GS610-I/PF
Micrel / Microchip Technology
IC MCU 16BIT 64KB FLASH 100TQFP
 1.DSPIC33FJ64GS610-I/PF.pdf
 2.DSPIC33FJ64GS610-I/PF.pdf
 3.DSPIC33FJ64GS610-I/PF.pdf
 Lead free / RoHS Compliant
14213 pcs stock
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

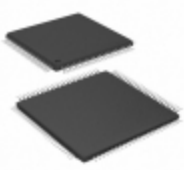
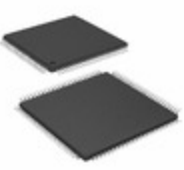
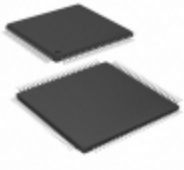
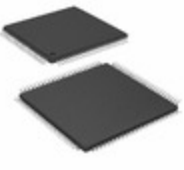
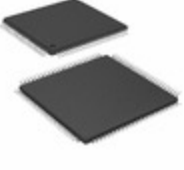
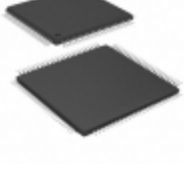
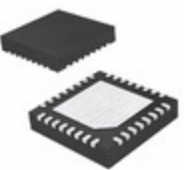
Specifications of DSPIC33FJ64GS610-I/PF

PART NUMBER	DSPIC33FJ64GS610-I/PF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 64KB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14213 pcs
DATA SHEET	 1.DSPIC33FJ64GS610-I/PF.pdf  2.DSPIC33FJ64GS610-I/PF.pdf  3.DSPIC33FJ64GS610-I/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	9K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, QEI, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-TQFP
OTHER NAMES	DSPIC33FJ64GS610IPF
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	85
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 100-TQFP (14x14)
DATA CONVERTERS	A/D 24x10b, D/A 1x10b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	CANbus, I²C, IrDA, LINbus, SPI, UART/USART, USB
BASE PART NUMBER	DSPIC33FJ64GS610

Related Tags

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Related Products

 DSPIC33FJ64GS610-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 13285 pcs RFQ	 DSPIC33FJ64GS610T-50I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 14636 pcs RFQ
 DSPIC33FJ64GS610T-50I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 16258 pcs RFQ	 DSPIC33FJ64GS610-E/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 13041 pcs RFQ
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 DSPIC33FJ64GS610T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 5537 pcs RFQ	 DSPIC33FJ64GS608T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 80TQFP In stock: 19039 pcs RFQ
 DSPIC33FJ64GS610-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 13054 pcs RFQ	 DSPIC33FJ64GS610-50I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 11073 pcs RFQ
 DSPIC33FJ64GS608T-50I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 80TQFP In stock: 17671 pcs RFQ	 DSPIC33FJ64MC202-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28QFN In stock: 20966 pcs RFQ