

MICROCHIP

Micrel / Microchip Technology

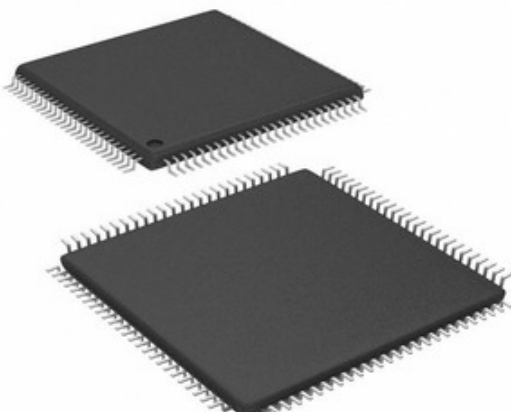


Image may be representation. See specifications for product details.

DSPIC33FJ32GS610-I/PF

Part Number: DSPIC33FJ32GS610-I/PF

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 16BIT 32KB FLASH 100TQFP

1.DSPIC33FJ32GS610-I/PF.pdf

2.DSPIC33FJ32GS610-I/PF.pdf

3.DSPIC33FJ32GS610-I/PF.pdf

Lead free / RoHS Compliant

15719 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

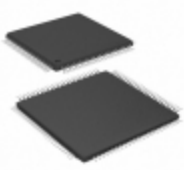
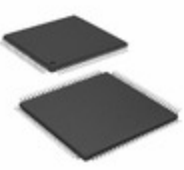
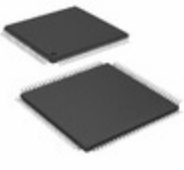
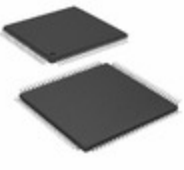
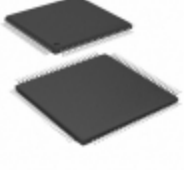
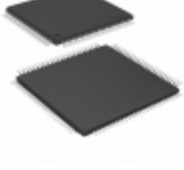
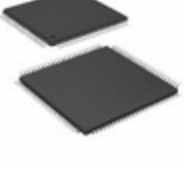
Specifications of DSPIC33FJ32GS610-I/PF

PART NUMBER	DSPIC33FJ32GS610-I/PF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 32KB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15719 pcs
DATA SHEET	1.DSPIC33FJ32GS610-I/PF.pdf 2.DSPIC33FJ32GS610-I/PF.pdf 3.DSPIC33FJ32GS610-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	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, QEI, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-TQFP
OTHER NAMES	DSPIC33FJ32GS610IPF
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 32KB (32K x 8) FLASH 100-TQFP (14x14)
DATA CONVERTERS	A/D 24x10b, D/A 1x10b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	DSPIC33FJ32GS610

Related Tags

Micrel / Microchip Technology DSPIC33FJ32GS610-I/PF	DSPIC33FJ32GS610-I/PF Distributor	DSPIC33FJ32GS610-I/PF Supplier
DSPIC33FJ32GS610-I/PF Price	DSPIC33FJ32GS610-I/PF Pictures	DSPIC33FJ32GS610-I/PF Image
DSPIC33FJ32GS610-I/PF PDF Datasheet	DSPIC33FJ32GS610-I/PF Download Datasheet	DSPIC33FJ32GS610-I/PF Datasheet
DSPIC33FJ32GS610-I/PF Stock	Buy DSPIC33FJ32GS610-I/PF	Buy Micrel / Microchip Technology DSPIC33FJ32GS610-I/PF
Micrel / Microchip Technology DSPIC33FJ32GS610-I/PF	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33FJ32GS610-I/PF	Microchip Technology DSPIC33FJ32GS610-I/PF	Roving Networks / Microchip Technology DSPIC33FJ32GS610-I/PF

Related Products

 DSPIC33FJ32GS610-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 100TQFP In stock: 16257 pcs RFQ	 DSPIC33FJ32GS610-50I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 100TQFP In stock: 13704 pcs RFQ
 DSPIC33FJ32GS610T-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 100TQFP In stock: 6773 pcs RFQ	 DSPIC33FJ32GS610T-50I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 100TQFP In stock: 17316 pcs RFQ
 DSPIC33FJ32GS610T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 100TQFP In stock: 6586 pcs RFQ	 DSPIC33FJ32GS610-50I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 100TQFP In stock: 14934 pcs RFQ
 DSPIC33FJ32GS610T-50I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 100TQFP In stock: 15900 pcs RFQ	 DSPIC33FJ32GS610-E/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 100TQFP In stock: 14796 pcs RFQ
 DSPIC33FJ32MC101-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 20DIP In stock: 2885 pcs RFQ	 DSPIC33FJ32GS608T-I/PT Manufacturers: Microchip Technology Description: IC MCU 16BIT 32KB FLASH 80TQFP In stock: 17958 pcs RFQ
 DSPIC33FJ32GS610-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 100TQFP In stock: 16637 pcs RFQ	 DSPIC33FJ32GS608T-50I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 80TQFP In stock: 18985 pcs RFQ