

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

DSPIC33FJ64GS610T-50I/PF

Part Number:	DSPIC33FJ64GS610T-50I/PF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 64KB FLASH 100TQFP
	 1.DSPIC33FJ64GS610T-50I/PF.pdf
	 2.DSPIC33FJ64GS610T-50I/PF.pdf
	 3.DSPIC33FJ64GS610T-50I/PF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14636 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

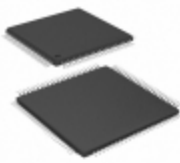
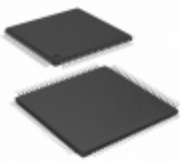
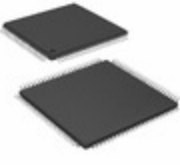
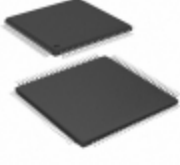
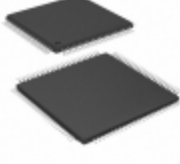
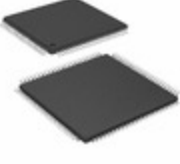
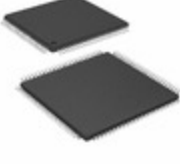
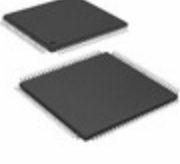
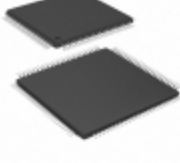
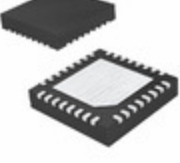
Specifications of DSPIC33FJ64GS610T-50I/PF

PART NUMBER	DSPIC33FJ64GS610T-50I/PF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 64KB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14636 pcs
DATA SHEET	 1.DSPIC33FJ64GS610T-50I/PF.pdf
	 2.DSPIC33FJ64GS610T-50I/PF.pdf
	 3.DSPIC33FJ64GS610T-50I/PF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
SPEED	50 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	Tape & Reel (TR)
PACKAGE / CASE	100-TQFP
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 50 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

Micrel / Microchip Technology DSPIC33FJ64GS610T-50I/PF	DSPIC33FJ64GS610T-50I/PF Distributor	DSPIC33FJ64GS610T-50I/PF Supplier
DSPIC33FJ64GS610T-50I/PF Price	DSPIC33FJ64GS610T-50I/PF Pictures	DSPIC33FJ64GS610T-50I/PF Image
DSPIC33FJ64GS610T-50I/PF PDF Datasheet	DSPIC33FJ64GS610T-50I/PF Download Datasheet	DSPIC33FJ64GS610T-50I/PF Datasheet
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Related Products

 DSPIC33FJ64GS610T-50I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 16258 pcs RFQ	 DSPIC33FJ64GS610-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 13054 pcs RFQ
 DSPIC33FJ64MC202-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SDIP In stock: 23287 pcs RFQ	 DSPIC33FJ64GS610-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 14213 pcs RFQ
 DSPIC33FJ64MC202-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SOIC In stock: 20685 pcs RFQ	 DSPIC33FJ64GS610-50I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 11188 pcs RFQ
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