

MICROCHIP

Micrel / Microchip Technology



DSPIC33FJ32GS608T-50I/PT

Part Number:	DSPIC33FJ32GS608T-50I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 32KB FLASH 80TQFP
	 1.DSPIC33FJ32GS608T-50I/PT.pdf
	 2.DSPIC33FJ32GS608T-50I/PT.pdf
	 3.DSPIC33FJ32GS608T-50I/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18985 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

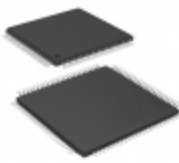
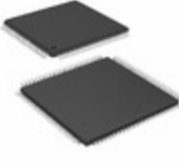
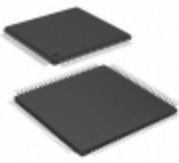
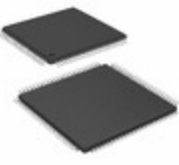
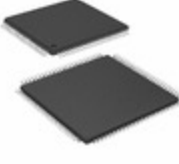
Specifications of DSPIC33FJ32GS608T-50I/PT

PART NUMBER	DSPIC33FJ32GS608T-50I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 32KB FLASH 80TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18985 pcs
DATA SHEET	 1.DSPIC33FJ32GS608T-50I/PT.pdf  2.DSPIC33FJ32GS608T-50I/PT.pdf  3.DSPIC33FJ32GS608T-50I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	80-TQFP (12x12)
SPEED	50 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	Tape & Reel (TR)
PACKAGE / CASE	80-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	74
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 32KB (32K x 8) FLASH 80-TQFP (12x12)
DATA CONVERTERS	A/D 18x10b, D/A 1x10b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	DSPIC33FJ32GS608

Related Tags

Micrel / Microchip Technology DSPIC33FJ32GS608T-50I/PT	DSPIC33FJ32GS608T-50I/PT Distributor	DSPIC33FJ32GS608T-50I/PT Supplier
DSPIC33FJ32GS608T-50I/PT Price	DSPIC33FJ32GS608T-50I/PT Pictures	DSPIC33FJ32GS608T-50I/PT Image
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Related Products

 DSPIC33FJ32GS610-50I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 100TQFP In stock: 14934 pcs RFQ	 DSPIC33FJ32GS606T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 64QFN In stock: 5582 pcs RFQ
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