



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

DSPIC33FJ64GS608-50I/PT

Part Number:	DSPIC33FJ64GS608-50I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 64KB FLASH 80TQFP  1.DSPIC33FJ64GS608-50I/PT.pdf  2.DSPIC33FJ64GS608-50I/PT.pdf  3.DSPIC33FJ64GS608-50I/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15496 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

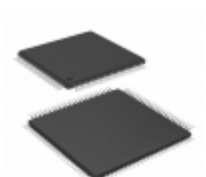
Specifications of DSPIC33FJ64GS608-50I/PT

PART NUMBER	DSPIC33FJ64GS608-50I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 64KB FLASH 80TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15496 pcs
DATA SHEET	 1.DSPIC33FJ64GS608-50I/PT.pdf  2.DSPIC33FJ64GS608-50I/PT.pdf  3.DSPIC33FJ64GS608-50I/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	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	80-TQFP
OTHER NAMES	DSPIC33FJ64GS60850IPT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	74
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 80-TQFP (12x12)
DATA CONVERTERS	A/D 18x10b, D/A 1x10b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	CANbus, I²C, IrDA, LINbus, SPI, UART/USART, USB
BASE PART NUMBER	DSPIC33FJ64GS608

Related Tags

Micrel / Microchip Technology DSPIC33FJ64GS608-50I/PT	DSPIC33FJ64GS608-50I/PT Distributor	DSPIC33FJ64GS608-50I/PT Supplier
DSPIC33FJ64GS608-50I/PT Price	DSPIC33FJ64GS608-50I/PT Pictures	DSPIC33FJ64GS608-50I/PT Image
DSPIC33FJ64GS608-50I/PT PDF Datasheet	DSPIC33FJ64GS608-50I/PT Download Datasheet	DSPIC33FJ64GS608-50I/PT Datasheet
DSPIC33FJ64GS608-50I/PT Stock	Buy DSPIC33FJ64GS608-50I/PT	Buy Micrel / Microchip Technology DSPIC33FJ64GS608-50I/PT
Micrel / Microchip Technology DSPIC33FJ64GS608-50I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33FJ64GS608-50I/PT	Microchip Technology DSPIC33FJ64GS608-50I/PT	Roving Networks / Microchip Technology DSPIC33FJ64GS608-50I/PT

Related Products

 DSPIC33FJ64GS606T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 21514 pcs RFQ	 DSPIC33FJ64GS606-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 18984 pcs RFQ
 DSPIC33FJ64GS606T-50I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64QFN In stock: 19981 pcs RFQ	 DSPIC33FJ64GS608-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 80TQFP In stock: 17732 pcs RFQ
 DSPIC33FJ64GS608T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 80TQFP In stock: 19039 pcs RFQ	 DSPIC33FJ64GS606T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64QFN In stock: 3083 pcs RFQ
 DSPIC33FJ64GS608T-50I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 80TQFP In stock: 17671 pcs RFQ	 DSPIC33FJ64GS606-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64QFN In stock: 15588 pcs RFQ
 DSPIC33FJ64GS610-50I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 11073 pcs RFQ	 DSPIC33FJ64GS608-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 80TQFP In stock: 15466 pcs RFQ
 DSPIC33FJ64GS606T-50I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 14024 pcs RFQ	 DSPIC33FJ64GS610-50I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 11188 pcs RFQ