



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

DSPIC33FJ64GP804-I/PT

Part Number:	DSPIC33FJ64GP804-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 64KB FLASH 44TQFP
	 1.DSPIC33FJ64GP804-I/PT.pdf
	 2.DSPIC33FJ64GP804-I/PT.pdf
	 3.DSPIC33FJ64GP804-I/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

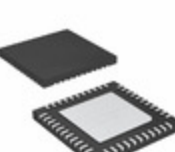
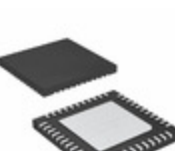
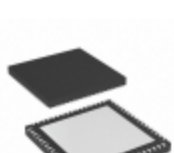
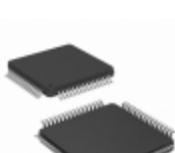
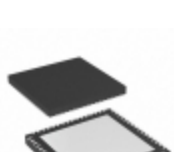
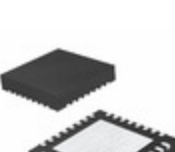
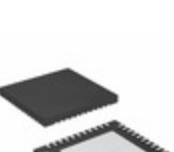
Specifications of DSPIC33FJ64GP804-I/PT

PART NUMBER	DSPIC33FJ64GP804-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 64KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.DSPIC33FJ64GP804-I/PT.pdf
	 2.DSPIC33FJ64GP804-I/PT.pdf
	 3.DSPIC33FJ64GP804-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	40 MIPs
SERIES	dsPIC™ 33F
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, DCI, DMA, I²S, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-TQFP
OTHER NAMES	DSPIC33FJ64GP804IPT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	35
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	15 Weeks
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 44-TQFP (10x10)
DATA CONVERTERS	A/D 13x10b/12b, D/A 2x16b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	CANbus, I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	DSPIC33FJ64GP804

Related Tags

Micrel / Microchip Technology DSPIC33FJ64GP804-I/PT	DSPIC33FJ64GP804-I/PT Distributor	DSPIC33FJ64GP804-I/PT Supplier
DSPIC33FJ64GP804-I/PT Price	DSPIC33FJ64GP804-I/PT Pictures	DSPIC33FJ64GP804-I/PT Image
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Micrel / Microchip Technology DSPIC33FJ64GP804-I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33FJ64GP804-I/PT	Microchip Technology DSPIC33FJ64GP804-I/PT	Roving Networks / Microchip Technology DSPIC33FJ64GP804-I/PT

Related Products

 DSPIC33FJ64GS406-50I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 3 pcs RFQ	 DSPIC33FJ64GP804-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44TQFP In stock: 230 pcs RFQ
 DSPIC33FJ64GP804T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44TQFP In stock: Out stock RFQ	 DSPIC33FJ64GP804-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44QFN In stock: 155 pcs RFQ
 DSPIC33FJ64GP802-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SDIP In stock: 105 pcs RFQ	 DSPIC33FJ64GP804T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44QFN In stock: Out stock RFQ
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