



**DSPIC33FJ16GS504-I/PT**

Manufacturer Part Number:	DSPIC33FJ16GS504-I/PT
Manufacturer / Brand	Micrel / Microchip Technology
Part of Description:	IC MCU 16BIT 16KB FLASH 44TQFP
Datasheets:	DSPIC33FJ16GS504-I/PT(1).pdf DSPIC33FJ16GS504-I/PT(2).pdf DSPIC33FJ16GS504-I/PT(3).pdf DSPIC33FJ16GS504-I/PT(4).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of DSPIC33FJ16GS504-I/PT

Part Number	DSPIC33FJ16GS504-I/PT	Manufacturer / Brand	Micrel / Microchip Technology
Series	dsPIC™ 33F	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	DSPIC33FJ16GS504	Package / Case	44-TQFP
Packaging	Tray	Supplier Device Package	44-TQFP (10x10)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	dsPIC dsPIC™ 33F Microcontroller IC 16-Bit 40 MIPs 16KB (16K x 8) FLASH 44-TQFP (10x10)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Core Processor	dsPIC
Speed	40 MIPs	Number of I/O	35
EEPROM Size	-	RAM Size	2K x 8
Core Size	16-Bit	Connectivity	PC, IrDA, LINbus, SPI, UART/USART
Program Memory Size	16KB (16K x 8)	Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V	Data Converters	A/D 24x10b, D/A 4x10b
Oscillator Type	Internal	Other Names	DSPIC33FJ16GS504IPT
Stock Quantity	2400 pcs Stock	Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Description	IC MCU 16BIT 16KB FLASH 44TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to DSPIC33FJ16GS504-I/PT

Micrel / Microchip Technology DSPIC33FJ16GS504-I/PT	DSPIC33FJ16GS504-I/PT part	DSPIC33FJ16GS504-I/PT Price	DSPIC33FJ16GS504-I/PT Distributor
	DSPIC33FJ16GS504-I/PT Technical	DSPIC33FJ16GS504-I/PT Stock	DSPIC33FJ16GS504-I/PT Inventory
DSPIC33FJ16GS504-I/PT Supplier	DSPIC33FJ16GS504-I/PT Online Order	DSPIC33FJ16GS504-I/PT Inquiry	DSPIC33FJ16GS504-I/PT Image
DSPIC33FJ16GS504-I/PT Picture	DSPIC33FJ16GS504-I/PT pdf	DSPIC33FJ16GS504-I/PT datasheet	DSPIC33FJ16GS504-I/PT data sheet
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 <b>DSPIC33FJ16GS502T-E/MMV02</b> Description: DSPIC33FJ16GS502T-E/MMV02 MICROCHIP QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>DSPIC33FJ16MC304-E/PT</b> Description: IC MCU 16BIT 16KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 700 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>DSPIC33FJ12MC202-I/SS</b> Description: IC MCU 16BIT 12KB FLASH 28SSOP Manufacturers: Micrel / Microchip Technology In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ
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