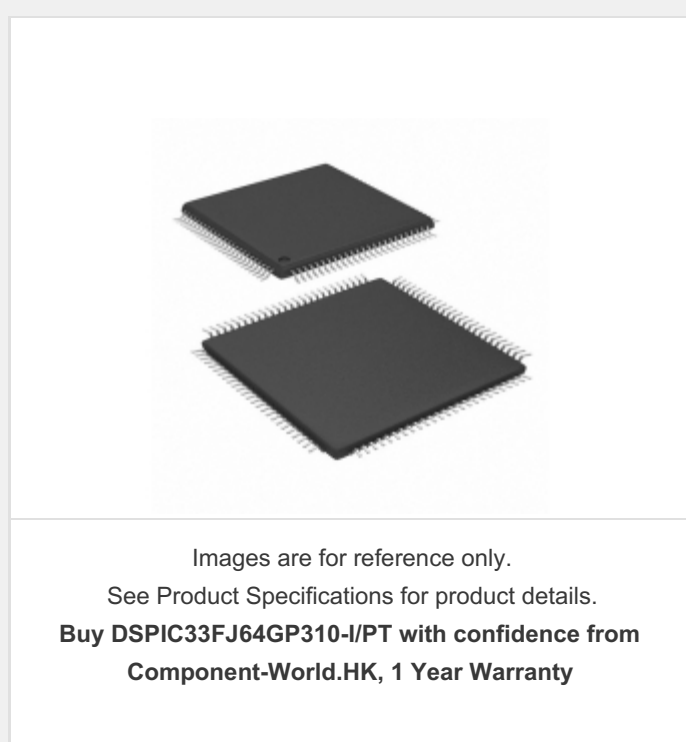


DSPIC33FJ64GP310-I/PT



Part Number: [DSPIC33FJ64GP310-I/PT](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 16BIT 64KB FLASH 100TQFP

- Data sheet:**
- [DSPIC33F, PIC24H Flash Programming](#)
 - [4-Channel Embedded Control Solutions](#)
 - [dsPIC33FJzzzGP Family Silicon Errata](#)
 - [DSPIC33FJzzzGPx06/x08/x10 Data Sheet](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	DSPIC33FJ64GP310-I/PT
Description	IC MCU 16BIT 64KB FLASH 100TQFP
Quantity Available	21591 pcs
Category	Integrated Circuits (ICs)
Supplier Device Package	100-TQFP (12x12)
Series	dsPIC™ 33F
Program Memory Type	FLASH
Peripherals	AC'97, Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT
Package / Case	100-TQFP
Operating Temperature	-40°C ~ 85°C (TA)
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	dsPIC dsPIC™ 33F Microcontroller IC 16-Bit 40 MIPs 64KB (64K x 8) FLASH 100-TQFP (12x12)
Core Size	16-Bit
Connectivity	I ² C, IrDA, LINbus, SPI, UART/USART
Manufacturer	Micrel / Microchip Technology
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	DSPIC33F, PIC24H Flash Programming 4-Channel Embedded Control Solutions dsPIC33FJzzzGP Family Silicon Errata DSPIC33FJzzzGPx06/x08/x10 Data Sheet
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Speed	40 MIPs
RAM Size	16K x 8
Program Memory Size	64KB (64K x 8)
Packaging	Tray
Oscillator Type	Internal
Number of I/O	85
Manufacturer Standard Lead Time	15 Weeks
EEPROM Size	-
Data Converters	A/D 32x10b/12b
Core Processor	dsPIC
Base Part Number	DSPIC33FJ64GP310

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 21591 pieces of Micrel / Microchip Technology DSPIC33FJ64GP310-I/PT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS	
	<p>Part#: DSPIC33FJ64GP306AT-I/PT</p> <p>Description: IC MCU 16BIT 64KB FLASH 64TQFP</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p>RFQ</p>
	<p>Part#: DSPIC33FJ64GP310T-I/PT</p> <p>Description: IC MCU 16BIT 64KB FLASH 100TQFP</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p>RFQ</p>
	<p>Part#: DSPIC33FJ64GP306AT-I/MR</p> <p>Description: IC MCU 16BIT 64KB FLASH 64QFN</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p>RFQ</p>
	<p>Part#: DSPIC33FJ64GP306-I/PT</p> <p>Description: IC MCU 16BIT 64KB FLASH 64TQFP</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p>RFQ</p>
	<p>Part#: DSPIC33FJ64GP310AT-I/PT</p> <p>Description: IC MCU 16BIT 64KB FLASH 100TQFP</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p>RFQ</p>
	<p>Part#: DSPIC33FJ64GP306A-I/PT</p> <p>Description: IC MCU 16BIT 64KB FLASH 64TQFP</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p>RFQ</p>
	<p>Part#: DSPIC33FJ64GP706A-E/MR</p> <p>Description: IC MCU 16BIT 64KB FLASH 64QFN</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p>RFQ</p>
	<p>Part#: DSPIC33FJ64GP306T-I/PT</p> <p>Description: IC MCU 16BIT 64KB FLASH 64TQFP</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p>RFQ</p>
	<p>Part#: DSPIC33FJ64GP306A-E/MR</p> <p>Description: IC MCU 16BIT 64KB FLASH 64QFN</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p>RFQ</p>
	<p>Part#: DSPIC33FJ64GP306A-E/PT</p> <p>Description: IC MCU 16BIT 64KB FLASH 64TQFP</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p>RFQ</p>
	<p>Part#: DSPIC33FJ64GP310A-E/PF</p> <p>Description: IC MCU 16BIT 64KB FLASH 100TQFP</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p>RFQ</p>
	<p>Part#: DSPIC33FJ64GP310A-I/PT</p> <p>Description: IC MCU 16BIT 64KB FLASH 100TQFP</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p>RFQ</p>
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	<p>Part#: DSPIC33FJ64GP706-I/PT</p> <p>Description: IC MCU 16BIT 64KB FLASH 64TQFP</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p>RFQ</p>
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	<p>Part#: DSPIC33FJ64GP310-I/PF</p> <p>Description: IC MCU 16BIT 64KB FLASH 100TQFP</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p>RFQ</p>
	<p>Part#: DSPIC33FJ64GP206T-I/PT</p> <p>Description: IC MCU 16BIT 64KB FLASH 64TQFP</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p>RFQ</p>

Related keywords for **DSPIC33FJ64GP310-I/PT**

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