

Specifications

Part Number	DSPIC33FJ128GP204T-I/ML
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 128KB FLASH 44QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2662 pcs Stock
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	44-QFN (8x8)
Speed	40 MIPS
Series	dsPIC™ 33F
RAM Size	8K x 8
Program Memory Type	FLASH
Program Memory Size	128KB (128K x 8)
Peripherals	AC'97, Brown-out Detect/Reset, DMA, I²S, POR, PWM,
Packaging	Tape & Reel (TR)
Package / Case	44-VQFN Exposed Pad
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	35
EEPROM Size	-
Data Converters	A/D 13x10b/12b
Core Size	16-Bit
Core Processor	dsPIC
Connectivity	I²C, IrDA, LIN, SPI, UART/USART

In:	 DSPIC33FJ128GP204T-I/PT Microchip Technology IC MCU 16BIT 128KB FLASH 44TQFP	 DSPIC33FJ128GP204-E/ML Microchip Technology IC MCU 16BIT 128KB FLASH 44QFN	 DSPIC33FJ128GP206A-E/PT Microchip Technology IC MCU 16BIT 128KB FLASH 64TQFP	 DSPIC33FJ128GP204-I/PT Microchip Technology IC MCU 16BIT 128KB FLASH 44TQFP
	 DSPIC33FJ128GP206A-E/MR Microchip Technology IC MCU 16BIT 128KB FLASH 64QFN	 DSPIC33FJ128GP206-I/PT Microchip Technology IC MCU 16BIT 128KB FLASH 64TQFP	 DSPIC33FJ128GP202T-I/SO Microchip Technology IC MCU 16BIT 128KB FLASH 28SOIC	 DSPIC33FJ128GP204-E/PT Microchip Technology IC MCU 16BIT 128KB FLASH 44TQFP

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		DSPIC33FJ128GP204T-I/ML Price	DSPIC33FJ128GP204T-I/ML Manufacturer	DSPIC33FJ128GP204T-I/ML Picture DSPIC33FJ128GP204T-I/ML Stock
DSPIC33FJ128GP204T-I/ML Inventory	DSPIC33FJ128GP204T-I/ML New	DSPIC33FJ128GP204T-I/ML Original	DSPIC33FJ128GP204T-I/ML Warranted	DSPIC33FJ128GP204T-I/ML RFQ
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