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Micrel / Microchip Technology

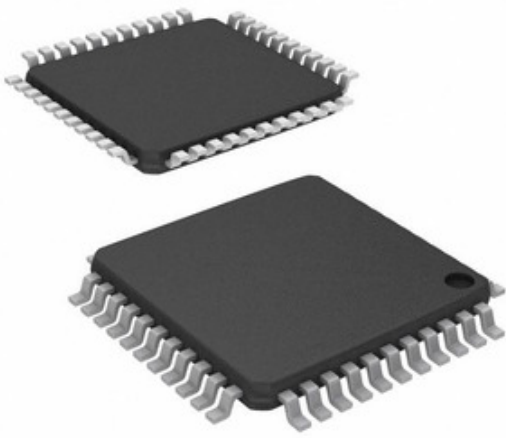


Image may be representation. See specifications for product details.

DSPIC33FJ64MC204-E/PT

Micrel / Microchip Technology

IC MCU 16BIT 64KB FLASH 44TQFP

1.DSPIC33FJ64MC204-E/PT.pdf

2.DSPIC33FJ64MC204-E/PT.pdf

3.DSPIC33FJ64MC204-E/PT.pdf

Lead free / RoHS Compliant

Hong Kong

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REQUEST FOR QUOTATION

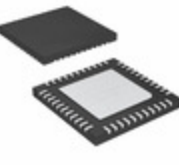
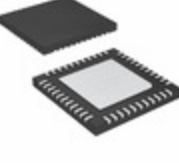
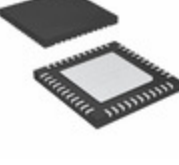
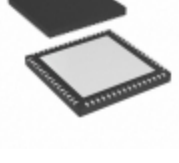
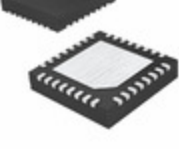
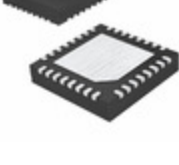
Specifications of DSPIC33FJ64MC204-E/PT

PART NUMBER	DSPIC33FJ64MC204-E/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 64KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.DSPIC33FJ64MC204-E/PT.pdf  2.DSPIC33FJ64MC204-E/PT.pdf  3.DSPIC33FJ64MC204-E/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	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, QEI, WDT
PACKAGING	Tray
PACKAGE / CASE	44-TQFP
OTHER NAMES	DSPIC33FJ64MC204EPT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°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 9x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	DSPIC33FJ64MC204

Related Tags

Micrel / Microchip Technology DSPIC33FJ64MC204-E/PT	DSPIC33FJ64MC204-E/PT Distributor	DSPIC33FJ64MC204-E/PT Supplier
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Related Products

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