



DSPIC33FJ32MC304-I/PT

Part Number: DSPIC33FJ32MC304-I/PT

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 16BIT 32KB FLASH 44TQFP

PDF

1.DSPIC33FJ32MC304-I/PT.pdf

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2.DSPIC33FJ32MC304-I/PT.pdf

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RoHS

Lead free / RoHS Compliant

20547 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

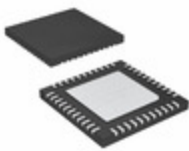
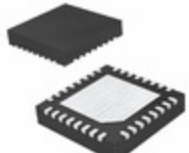
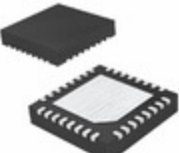
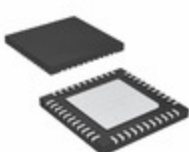
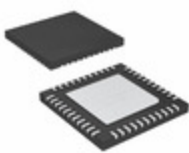
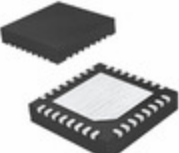
Specifications of DSPIC33FJ32MC304-I/PT

PART NUMBER	DSPIC33FJ32MC304-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 32KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20547 pcs
DATA SHEET	PDF 1.DSPIC33FJ32MC304-I/PT.pdf PDF 2.DSPIC33FJ32MC304-I/PT.pdf PDF 3.DSPIC33FJ32MC304-I/PT.pdf PDF 4.DSPIC33FJ32MC304-I/PT.pdf PDF 5.DSPIC33FJ32MC304-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	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, QEI, WDT
PACKAGING	Tray
PACKAGE / CASE	44-TQFP
OTHER NAMES	DSPIC33FJ32MC304IPT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	35
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	dsPIC dsPIC™ 33F Microcontroller IC 16-Bit 40 MIPs 32KB (32K 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	DSPIC33FJ32MC304

Related Tags

Micrel / Microchip Technology DSPIC33FJ32MC304-I/PT	DSPIC33FJ32MC304-I/PT Distributor	DSPIC33FJ32MC304-I/PT Supplier
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DSPIC33FJ32MC304-I/PT PDF Datasheet	DSPIC33FJ32MC304-I/PT Download Datasheet	DSPIC33FJ32MC304-I/PT Datasheet
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Related Products

MICROCHIP DSPIC33FJ32MC302-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SDIP In stock: 30920 pcs RFQ	 DSPIC33FJ64GP202-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SOIC In stock: 22907 pcs RFQ
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