

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

DSPIC33CK64MP208-E/PT

Part Number:
Manufacturer/Brand:
Product description
Datasheets:
Stock Condition
Ship From
Shipment Way

DSPIC33CK64MP208-E/PT
Micrel / Microchip Technology
16 BIT DSC, 64KB FLASH, 8KB RAM,

20193 pcs stock
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DSPIC33CK64MP208-E/PT

PART NUMBER	DSPIC33CK64MP208-E/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	16 BIT DSC, 64KB FLASH, 8KB RAM,
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	20193 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	80-TQFP (12x12)
SPEED	100MHz
SERIES	Automotive, AEC-Q100, dsPIC™ 33CK
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	80-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	69
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	-
DETAILED DESCRIPTION	dsPIC Automotive, AEC-Q100, dsPIC™ 33CK Microcontroller IC 16-Bit 100MHz 64KB (64K x 8) FLASH 80-TQFP (12x12)
DATA CONVERTERS	A/D 24x12b, D/A 3x12b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology DSPIC33CK64MP208-E/PT	DSPIC33CK64MP208-E/PT Distributor	DSPIC33CK64MP208-E/PT Supplier
DSPIC33CK64MP208-E/PT Price	DSPIC33CK64MP208-E/PT Pictures	DSPIC33CK64MP208-E/PT Image
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Related Products

 DSPIC33CK64MP502-I/SS Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 64KB FLASH, 8KB RAM, In stock: 32197 pcs RFQ	 DSPIC33CK64MP206-E/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 64KB FLASH, 8KB RAM, In stock: 24803 pcs RFQ
 DSPIC33CK64MP502-E/SS Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 64KB FLASH, 8KB RAM, In stock: 29678 pcs RFQ	 DSPIC33CK64MP208-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 64KB FLASH, 8KB RAM, In stock: 26029 pcs RFQ
 DSPIC33CK64MP208T-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 64KB FLASH, 8KB RAM, In stock: 29994 pcs RFQ	 DSPIC33CK64MP206-E/MR Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 64KB FLASH, 8KB RAM, In stock: 20931 pcs RFQ
 DSPIC33CK64MP206T-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 64KB FLASH, 8KB RAM, In stock: 30224 pcs RFQ	 DSPIC33CK64MP206-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 64KB FLASH, 8KB RAM, In stock: 23466 pcs RFQ
 DSPIC33CK64MP206-I/MR Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 64KB FLASH, 8KB RAM, In stock: 25845 pcs RFQ	 DSPIC33CK64MP502-E/2N Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 64KB FLASH, 8KB RAM, In stock: 29756 pcs RFQ
 DSPIC33CK64MP206T-I/MR Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 64KB FLASH, 8KB RAM, In stock: 26456 pcs RFQ	 DSPIC33CK64MP502-I/2N Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 64KB FLASH, 8KB RAM, In stock: 33363 pcs RFQ