



DSPIC33CK64MP502-I/SS

Part Number:	DSPIC33CK64MP502-I/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	16 BIT DSC, 64KB FLASH, 8KB RAM,
Datasheets:	
Stock Condition	32197 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

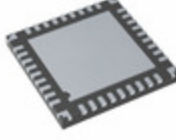
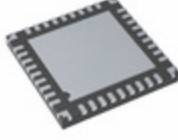
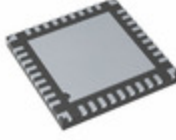
Specifications of DSPIC33CK64MP502-I/SS

PART NUMBER	DSPIC33CK64MP502-I/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	16 BIT DSC, 64KB FLASH, 8KB RAM,
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	32197 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SSOP
SPEED	100MHz
SERIES	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	Tube
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	21
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
EEPROM SIZE	-
DETAILED DESCRIPTION	dsPIC dsPIC™ 33CK Microcontroller IC 16-Bit 100MHz 64KB (64K x 8) FLASH 28-SSOP
DATA CONVERTERS	A/D 12x12b, D/A 3x12b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	CANbus, I²C, IrDA, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology DSPIC33CK64MP502-I/SS	DSPIC33CK64MP502-I/SS Distributor	DSPIC33CK64MP502-I/SS Supplier
DSPIC33CK64MP502-I/SS Price	DSPIC33CK64MP502-I/SS Pictures	DSPIC33CK64MP502-I/SS Image
DSPIC33CK64MP502-I/SS PDF Datasheet	DSPIC33CK64MP502-I/SS Download Datasheet	DSPIC33CK64MP502-I/SS Datasheet
DSPIC33CK64MP502-I/SS Stock	Buy DSPIC33CK64MP502-I/SS	Buy Micrel / Microchip Technology DSPIC33CK64MP502-I/SS
Micrel / Microchip Technology DSPIC33CK64MP502-I/SS	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33CK64MP502-I/SS	Microchip Technology DSPIC33CK64MP502-I/SS	Roving Networks / Microchip Technology DSPIC33CK64MP502-I/SS

Related Products

MICROCHIP DSPIC33CK64MP208T-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 64KB FLASH, 8KB RAM, In stock: 29994 pcs RFQ	 DSPIC33CK64MP502T-I/SS Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 64KB FLASH, 8KB RAM, In stock: 32090 pcs RFQ
 DSPIC33CK64MP502-I/2N Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 64KB FLASH, 8KB RAM, In stock: 33363 pcs RFQ	MICROCHIP DSPIC33CK64MP208-E/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 64KB FLASH, 8KB RAM, In stock: 20193 pcs RFQ
 DSPIC33CK64MP503T-I/M5 Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 64KB FLASH, 8KB RAM, In stock: 37198 pcs RFQ	 DSPIC33CK64MP503-I/M5 Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 64KB FLASH, 8KB RAM, In stock: 29051 pcs RFQ
 DSPIC33CK64MP505-E/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 64KB FLASH, 8KB RAM, In stock: 23064 pcs RFQ	 DSPIC33CK64MP502T-I/2N Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 64KB FLASH, 8KB RAM, In stock: 33058 pcs RFQ
 DSPIC33CK64MP503-E/M5 Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 64KB FLASH, 8KB RAM, In stock: 27104 pcs RFQ	 DSPIC33CK64MP502-E/SS Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 64KB FLASH, 8KB RAM, In stock: 29678 pcs RFQ
MICROCHIP DSPIC33CK64MP208-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 64KB FLASH, 8KB RAM, In stock: 26029 pcs RFQ	 DSPIC33CK64MP502-E/2N Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 64KB FLASH, 8KB RAM, In stock: 29756 pcs RFQ