



Micrel / Microchip Technology



DSPIC33CK128MP506T-I/MR

Part Number:	DSPIC33CK128MP506T-I/MR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	16 BIT DSC, 128KB FLASH, 16KB RA  1.DSPIC33CK128MP506T-I/MR.pdf  2.DSPIC33CK128MP506T-I/MR.pdf
Datasheets:	
Stock Condition	27244 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DSPIC33CK128MP506T-I/MR

PART NUMBER	DSPIC33CK128MP506T-I/MR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	16 BIT DSC, 128KB FLASH, 16KB RA
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	27244 pcs
DATA SHEET	 1.DSPIC33CK128MP506T-I/MR.pdf  2.DSPIC33CK128MP506T-I/MR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SPEED	100MHz
SERIES	dsPIC™ 33CK
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, QEI, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	DSPIC33CK128MP506T-I/MRTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	53
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	-
DETAILED DESCRIPTION	dsPIC dsPIC™ 33CK Microcontroller IC 16-Bit 100MHz 128KB (128K x 8) FLASH 64-QFN (9x9)
DATA CONVERTERS	A/D 20x12b, D/A 3x12b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	CANbus, I²C, IrDA, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology DSPIC33CK128MP506T-I/MR	DSPIC33CK128MP506T-I/MR Distributor	DSPIC33CK128MP506T-I/MR Supplier
DSPIC33CK128MP506T-I/MR Price	DSPIC33CK128MP506T-I/MR Pictures	DSPIC33CK128MP506T-I/MR Image
DSPIC33CK128MP506T-I/MR PDF Datasheet	DSPIC33CK128MP506T-I/MR Download Datasheet	DSPIC33CK128MP506T-I/MR Datasheet
DSPIC33CK128MP506T-I/MR Stock	Buy DSPIC33CK128MP506T-I/MR	Buy Micrel / Microchip Technology DSPIC33CK128MP506T-I/MR
Micrel / Microchip Technology DSPIC33CK128MP506T-I/MR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33CK128MP506T-I/MR	Microchip Technology DSPIC33CK128MP506T-I/MR	Roving Networks / Microchip Technology DSPIC33CK128MP506T-I/MR

Related Products

 DSPIC33CK128MP506-E/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 128KB FLASH, 16KB RA In stock: 20959 pcs RFQ	 DSPIC33CK256MP202-E/2N Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 24224 pcs RFQ
 DSPIC33CK128MP508-E/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 128KB FLASH, 16KB RA In stock: 20985 pcs RFQ	 DSPIC33CK128MP508T-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 128KB FLASH, 16KB RA In stock: 19005 pcs RFQ
 DSPIC33CK128MP505T-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 128KB FLASH, 16KB RA In stock: 22345 pcs RFQ	 DSPIC33CK128MP508-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 128KB FLASH, 16KB RA In stock: 23370 pcs RFQ
 DSPIC33CK128MP506T-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 128KB FLASH, 16KB RA In stock: 28537 pcs RFQ	 DSPIC33CK128MP506-E/MR Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 128KB FLASH, 16KB RA In stock: 19201 pcs RFQ
 DSPIC33CK128MP506-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 128KB FLASH, 16KB RA In stock: 25413 pcs RFQ	 DSPIC33CK128MP505-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 128KB FLASH, 16KB RA In stock: 25118 pcs RFQ
 DSPIC33CK256MP202-E/SS Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 24140 pcs RFQ	 DSPIC33CK128MP506-I/MR Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 128KB FLASH, 16KB RA In stock: 23182 pcs RFQ