

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

DSPIC33CK128MP505T-I/PT

Part Number:	DSPIC33CK128MP505T-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	16 BIT DSC, 128KB FLASH, 16KB RA
Datasheets:	 1.DSPIC33CK128MP505T-I/PT.pdf  2.DSPIC33CK128MP505T-I/PT.pdf
Stock Condition	22345 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

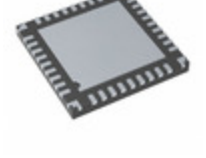
Specifications of DSPIC33CK128MP505T-I/PT

PART NUMBER	DSPIC33CK128MP505T-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	16 BIT DSC, 128KB FLASH, 16KB RA
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	22345 pcs
DATA SHEET	 1.DSPIC33CK128MP505T-I/PT.pdf  2.DSPIC33CK128MP505T-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-TQFP (7x7)
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	Cut Tape (CT)
PACKAGE / CASE	48-TQFP
OTHER NAMES	DSPIC33CK128MP505T-I/PTCT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	39
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	-
DETAILED DESCRIPTION	dsPIC dsPIC™ 33CK Microcontroller IC 16-Bit 100MHz 128KB (128K x 8) FLASH 48-TQFP (7x7)
DATA CONVERTERS	A/D 19x12b, D/A 3x12b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	CANbus, I²C, IrDA, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology DSPIC33CK128MP505T-I/PT	DSPIC33CK128MP505T-I/PT Distributor	DSPIC33CK128MP505T-I/PT Supplier
DSPIC33CK128MP505T-I/PT Price	DSPIC33CK128MP505T-I/PT Pictures	DSPIC33CK128MP505T-I/PT Image
DSPIC33CK128MP505T-I/PT PDF Datasheet	DSPIC33CK128MP505T-I/PT Download Datasheet	DSPIC33CK128MP505T-I/PT Datasheet
DSPIC33CK128MP505T-I/PT Stock	Buy DSPIC33CK128MP505T-I/PT	Buy Micrel / Microchip Technology DSPIC33CK128MP505T-I/PT
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Micrel / Microchip Technology DSPIC33CK128MP505T-I/PT	Microchip Technology DSPIC33CK128MP505T-I/PT	Roving Networks / Microchip Technology DSPIC33CK128MP505T-I/PT

Related Products

 MICROCHIP DSPIC33CK128MP506T-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 128KB FLASH, 16KB RA In stock: 28537 pcs RFQ	 MICROCHIP DSPIC33CK128MP506-I/MR Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 128KB FLASH, 16KB RA In stock: 23182 pcs RFQ
 MICROCHIP DSPIC33CK128MP502T-I/SS Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 128KB FLASH, 16KB RA In stock: 28756 pcs RFQ	 MICROCHIP DSPIC33CK128MP503-I/M5 Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 128KB FLASH, 16KB RA In stock: 29087 pcs RFQ
 MICROCHIP DSPIC33CK128MP503T-I/M5 Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 128KB FLASH, 16KB RA In stock: 27173 pcs RFQ	 MICROCHIP DSPIC33CK128MP505-E/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 128KB FLASH, 16KB RA In stock: 20954 pcs RFQ
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 MICROCHIP DSPIC33CK128MP506-E/MR Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 128KB FLASH, 16KB RA In stock: 19201 pcs RFQ	 MICROCHIP DSPIC33CK128MP506-E/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 128KB FLASH, 16KB RA In stock: 20959 pcs RFQ