

MICROCHIP

Micrel / Microchip Technology

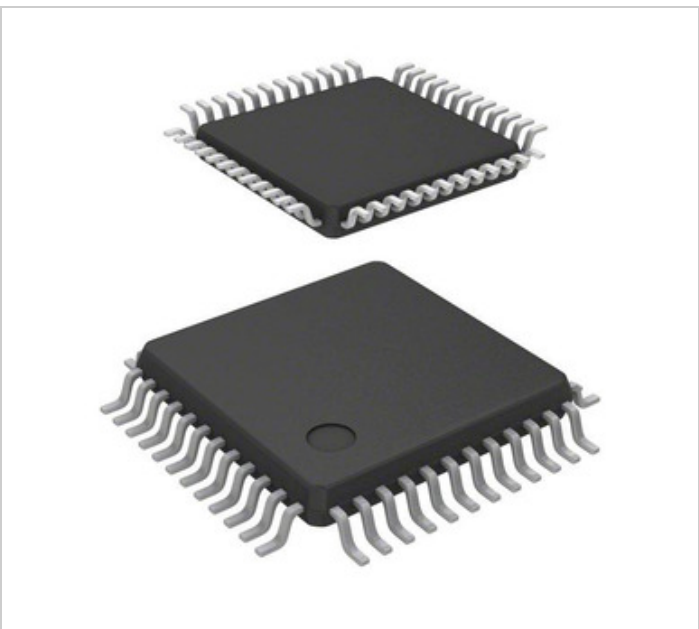


Image may be representation. See specifications for product details.

DSPIC33CK128MP205T-I/PT

Part Number:	DSPIC33CK128MP205T-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	16 BIT DSC, 128KB FLASH, 16KB RA  1.DSPIC33CK128MP205T-I/PT.pdf  2.DSPIC33CK128MP205T-I/PT.pdf
Datasheets:	
Stock Condition	32360 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

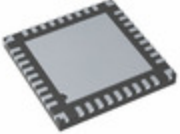
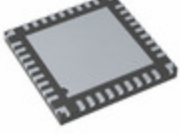
Specifications of DSPIC33CK128MP205T-I/PT

PART NUMBER	DSPIC33CK128MP205T-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	16 BIT DSC, 128KB FLASH, 16KB RA
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	32360 pcs
DATA SHEET	 1.DSPIC33CK128MP205T-I/PT.pdf  2.DSPIC33CK128MP205T-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	Tape & Reel (TR)
PACKAGE / CASE	48-TQFP
OTHER NAMES	DSPIC33CK128MP205T-I/PTTR
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	I²C, IrDA, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology DSPIC33CK128MP205T-I/PT	DSPIC33CK128MP205T-I/PT Distributor	DSPIC33CK128MP205T-I/PT Supplier
DSPIC33CK128MP205T-I/PT Price	DSPIC33CK128MP205T-I/PT Pictures	DSPIC33CK128MP205T-I/PT Image
DSPIC33CK128MP205T-I/PT PDF Datasheet	DSPIC33CK128MP205T-I/PT Download Datasheet	DSPIC33CK128MP205T-I/PT Datasheet
DSPIC33CK128MP205T-I/PT Stock	Buy DSPIC33CK128MP205T-I/PT	Buy Micrel / Microchip Technology DSPIC33CK128MP205T-I/PT
Micrel / Microchip Technology DSPIC33CK128MP205T-I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33CK128MP205T-I/PT	Microchip Technology DSPIC33CK128MP205T-I/PT	Roving Networks / Microchip Technology DSPIC33CK128MP205T-I/PT

Related Products

 DSPIC33CK128MP205-E/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 128KB FLASH, 16KB RA In stock: 22331 pcs RFQ	 DSPIC33CK128MP205-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 128KB FLASH, 16KB RA In stock: 26983 pcs RFQ
 DSPIC33CK128MP206-I/MR Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 128KB FLASH, 16KB RA In stock: 25544 pcs RFQ	 DSPIC33CK128MP203T-I/M5 Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 128KB FLASH, 16KB RA In stock: 24155 pcs RFQ
 DSPIC33CK128MP203-I/M5 Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 128KB FLASH, 16KB RA In stock: 30572 pcs RFQ	 DSPIC33CK128MP202T-I/SS Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 128KB FLASH, 16KB RA In stock: 25466 pcs RFQ
 DSPIC33CK128MP203-E/M5 Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 128KB FLASH, 16KB RA In stock: 28583 pcs RFQ	 DSPIC33CK128MP206T-I/MR Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 128KB FLASH, 16KB RA In stock: 24291 pcs RFQ
 DSPIC33CK128MP206T-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 128KB FLASH, 16KB RA In stock: 28512 pcs RFQ	 DSPIC33CK128MP206-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 128KB FLASH, 16KB RA In stock: 23427 pcs RFQ
 DSPIC33CK128MP206-E/MR Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 128KB FLASH, 16KB RA In stock: 22587 pcs RFQ	 DSPIC33CK128MP206-E/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 128KB FLASH, 16KB RA In stock: 21408 pcs RFQ