
	<p><b>DSPIC33CK64MP506T-I/PT</b></p>
	<p><b>Manufacturer Part Number:</b> DSPIC33CK64MP506T-I/PT</p> <p><b>Manufacturer/Brand:</b> Micrel / Microchip Technology</p> <p><b>Part of Description:</b> 16 BIT DSC, 64KB FLASH, 8KB RAM,</p> <p><b>Datasheets:</b> <a href="#">1.DSPIC33CK64MP506T-I/PT.pdf</a> <a href="#">2.DSPIC33CK64MP506T-I/PT.pdf</a></p> <p><b>RoHs Status:</b></p> <p><b>Stock Condition:</b> New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	



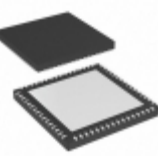
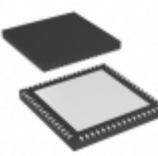
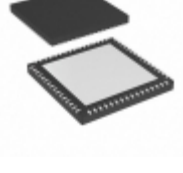



### Specifications

Part Number	DSPIC33CK64MP506T-I/PT
Manufacturer	Micrel / Microchip Technology
Description	16 BIT DSC, 64KB FLASH, 8KB RAM,
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	64-TQFP (10x10)
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,
Packaging	Cut Tape (CT)
Package / Case	64-TQFP
Other Names	DSPIC33CK64MP506T-I/PTCT
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	53
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	18 Weeks
EEPROM Size	-
Detailed Description	dsPIC dsPIC™ 33CK Microcontroller IC 16-Bit 100MHz
Data Converters	A/D 20x12b, D/A 3x12b
Core Size	16-Bit
Core Processor	dsPIC
Connectivity	CANbus, I <sup>2</sup> C, IrDA, LINbus, SPI, UART/USART

DSPIC33CK64MP506T-I/PT Electronic Components is 100% New Original from YIC Distributor, Search DSPIC33CK64MP506T-I/PT Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33CK64MP506T-I/PT Micrel / Microchip Technology with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.

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