

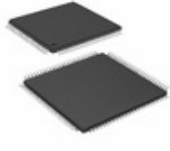
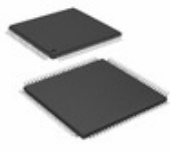
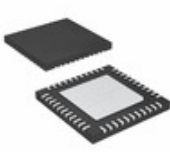

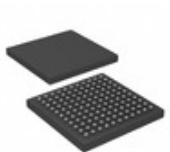








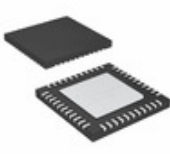








**DSPIC33EP512GM706-I/PT**

		<b>Part Number:</b> <a href="#">DSPIC33EP512GM706-I/PT</a> <b>Manufacturer:</b> <a href="#">Micrel / Microchip Technology</a> <b>Description:</b> IC MCU 16BIT 512KB FLASH 64TQFP <b>Data sheet:</b> <a href="#">dsPIC33EPyyyGM3yy,6yy,7yy</a> <a href="#">dsPIC33EPyyyGM3,6,7 Family Errata</a>	<b>RoHS Status:</b> Lead free / RoHS Compliant <b>Ship From:</b> Hong Kong <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
<p>Images are for reference only. See Product Specifications for product details. Buy DSPIC33EP512GM706-I/PT with confidence from Component-World.HK, 1 Year Warranty</p>		<input type="button" value="Request For Quotation"/>	

PRODUCT PARAMETER			
Part Number	DSPIC33EP512GM706-I/PT	Manufacturer	<a href="#">Micrel / Microchip Technology</a>
Description	IC MCU 16BIT 512KB FLASH 64TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	15413 pcs	Data sheet	<a href="#">dsPIC33EPyyyGM3yy,6yy,7yy</a> <a href="#">dsPIC33EPyyyGM3,6,7 Family Errata</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply (Vcc/Vdd)	3.3V ~ 3.6V
Supplier Device Package	64-TQFP (10x10)	Speed	70 MIPs
Series	dsPIC™ 33EP	RAM Size	48K x 8
Program Memory Type	FLASH	Program Memory Size	512KB (170K x 24)
Peripherals	Brown-out Detect/Reset, DMA, I <sup>2</sup> S, Motor Control PWM, POR, PWM, WDT	Packaging	Tray
Package / Case	64-TQFP	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	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	dsPIC dsPIC™ 33EP Microcontroller IC 16-Bit 70 MIPs 512KB (170K x 24) FLASH 64-TQFP (10x10)	Data Converters	A/D 30x10b/12b
Core Size	16-Bit	Core Processor	dsPIC
Connectivity	CANbus, I <sup>2</sup> C, IrDA, LINbus, QEI, SPI, UART/USART	Base Part Number	DSPIC33EP512GM706

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	Part#: <a href="#">DSPIC33EP512GM710-H/BG</a> Description: IC MCU 16BIT 512KB FLASH 121BGA	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<input type="button" value="RFQ"/>
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