






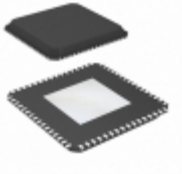
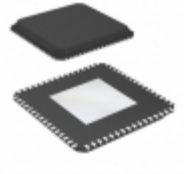


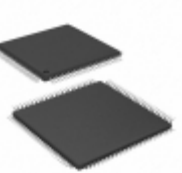


	<p><b>DSPIC33FJ256GP506A-I/PT</b></p>
	<p><b>Manufacturer Part Number:</b> DSPIC33FJ256GP506A-I/PT</p>
	<p><b>Manufacturer/Brand:</b> Micrel / Microchip Technology</p>
	<p><b>Part of Description:</b> IC MCU 16BIT 256KB FLASH 64TQFP</p>
<p><b>Datasheets:</b></p>	<p> 1.DSPIC33FJ256GP506A-I/PT.pdf</p>
	<p> 2.DSPIC33FJ256GP506A-I/PT.pdf</p>
	<p> 3.DSPIC33FJ256GP506A-I/PT.pdf</p>
	<p> 4.DSPIC33FJ256GP506A-I/PT.pdf</p>
<p><b>RoHs Status:</b></p>	<p> Lead free / RoHS</p>
<p><b>Stock Condition:</b></p>	<p>Compliant New original, 1300 pcs Stock Available.</p>
<p><b>Ship From:</b></p>	<p>Hong Kong</p>
<p><b>Shipment Way:</b></p>	<p>DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications	
Part Number	DSPIC33FJ256GP506A-I/PT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 256KB FLASH 64TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	1300 pcs Stock
Series	dsPIC™ 33F
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	64-TQFP
Supplier Device Package	64-TQFP (10x10)
Peripherals	AC'97, Brown-out Detect/Reset, DMA, I <sup>2</sup> S, POR, PWM,
Core Processor	dsPIC
Speed	40 MIPS
Number of I/O	53
EEPROM Size	-
RAM Size	16K x 8
Core Size	16-Bit
Connectivity	CAN, I <sup>2</sup> C, IrDA, LIN, SPI, UART/USART
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 18x10b/12b
Oscillator Type	Internal
Packaging	Tray

DSPIC33FJ256GP506A-I/PT is New Original in Stock, Search DSPIC33FJ256GP506A-I/PT Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33FJ256GP506A-I/PT Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33FJ256GP506A-I/PT : Info@Y-IC.com

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 <p><b>DSPIC33FJ16MC304T-I/PT</b> Micrel / Microchip Technology IC MCU 16BIT 16KB FLASH 44TQFP</p>	 <p><b>DSPIC33FJ256GP510-I/PF</b> Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 100TQFP</p>	 <p><b>DSPIC33FJ256GP506AT-I/PT</b> Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 64TQFP</p>	 <p><b>DSPIC33FJ256GP506A-E/PT</b> Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 64TQFP</p>

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D IP1206PBF	# IRFIZ24GPBF	↳ IRGSL4062DPBF	# KSD210AC3	⇒ LM3364K-15
⇒ LM5100CMAx	↔ LMX1602TMB	# LNK306PN	↳ LT3489EMS8E#TRPBF	⇒ LTC1643LCGN#TR
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↳ SN74ABT162245DLR	# SN74HC132PWE4	↔ SQR50N04-3M8	⇒ SS3P6HE3/85A	⇒ STD13005FB
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