


	<b>DSPIC33EP256GM604T-I/PT</b>
	<b>Manufacturer Part Number:</b> DSPIC33EP256GM604T-I/PT <b>Manufacturer/Brand:</b> Micrel / Microchip Technology <b>Part of Description:</b> IC MCU 16BIT 256KB FLASH 44TQFP <b>Datasheets:</b> <a href="#">1.DSPIC33EP256GM604T-I/PT.pdf</a> <a href="#">2.DSPIC33EP256GM604T-I/PT.pdf</a> <b>RoHs Status:</b>  Lead free / RoHS <b>Stock Condition:</b>  Compliant New original, Stock Available. <b>Ship From:</b> Hong Kong <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
	
Image may be representation. See specs for product details.	


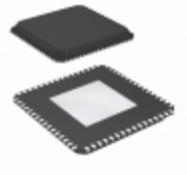
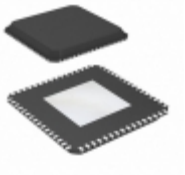
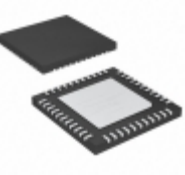
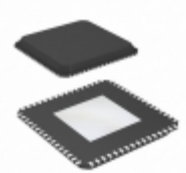
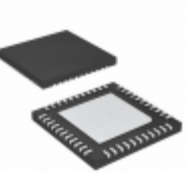
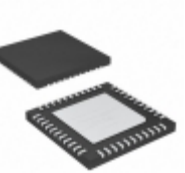
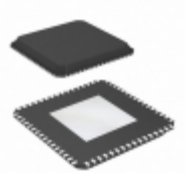
**Specifications**

Part Number	DSPIC33EP256GM604T-I/PT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 256KB FLASH 44TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	dsPIC™ 33EP
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	44-TQFP
Supplier Device Package	44-TQFP (10x10)
Peripherals	Brown-out Detect/Reset, DMA, I <sup>2</sup> S, Motor Control PWM,
Core Processor	dsPIC
Speed	70 MIPS
Number of I/O	35
EEPROM Size	-
RAM Size	32K x 8
Core Size	16-Bit
Connectivity	CAN, I <sup>2</sup> C, IrDA, LIN, QEI, SPI, UART/USART
Program Memory Size	256KB (85.5K x 24)
Program Memory Type	FLASH
Data Converters	A/D 18x10b/12b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)

DSPIC33EP256GM604T-I/PT is New Original in Stock, Search DSPIC33EP256GM604T-I/PT Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP256GM604T-I/PT Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP256GM604T-I/PT : Info@Y-IC.com

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GS-R51212S	H5AN4G6NBJR-VKC	ISL3686AIRZ	ISL9201IRZ-T	IXFH94N30T
LC3030CC3TR50	LP3852EMPX-1.8	LTC4224IMS-2#TRPBF	LTF5022T-2R2N3R2-LC	M2639ZD450
MC145574K94D	ML62132TB	MMSZ4700-V-GS08	MUN2112T1G	N3022ZD160
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SA10QA03	SBG3030CT	SI4925DY-T1	SI8402DB-T1-E1	SIR422DP-T1-GE3
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TAJCB68M035RNJ	TC74LCX244FK	TPI12011N	TPS79733DCKR	UPD78F9177CU
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