

	<p><b>DSPIC33EP128GM604T-I/PT</b></p>
	<p><b>Manufacturer Part Number:</b> DSPIC33EP128GM604T-I/PT</p>
	<p><b>Manufacturer/Brand:</b> Micrel / Microchip Technology</p>
	<p><b>Part of Description:</b> IC MCU 16BIT 128KB FLASH 44TQFP</p>
	<p><b>Datasheets:</b> <a href="#">1.DSPIC33EP128GM604T-I/PT.pdf</a> <a href="#">2.DSPIC33EP128GM604T-I/PT.pdf</a></p>
	<p><b>RoHS Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> Compliant 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>	

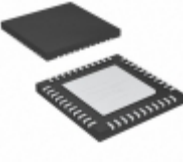
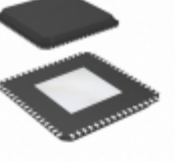
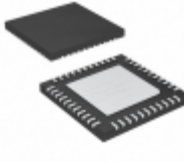

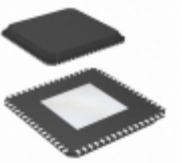
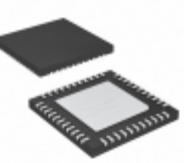
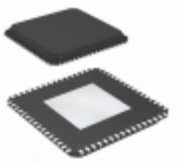

**Specifications**

Part Number	DSPIC33EP128GM604T-I/PT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 128KB 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	16K x 8
Core Size	16-Bit
Connectivity	CAN, I <sup>2</sup> C, IrDA, LIN, QEI, SPI, UART/USART
Program Memory Size	128KB (43K x 24)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 18x10b/12b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)

DSPIC33EP128GM604T-I/PT is New Original in Stock, Search DSPIC33EP128GM604T-I/PT Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP128GM604T-I/PT Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP128GM604T-I/PT : Info@Y-IC.com

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 <p><b>DSPIC33EP128GM706-H/MR</b> Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 64QFN</p>	 <p><b>DSPIC33EP128GM604T-I/ML</b> Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 44QFN</p>	 <p><b>DSPIC33EP128GM706-I/MR</b> Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 64QFN</p>	 <p><b>DSPIC33EP128GM604-H/PT</b> Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 44TQFP</p>

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| ⊣ AAT1276IRN-5.0-TI | ⊛ AD1580BRTZ-REEL7  | D ADP1712AUJZ-3.3-R7   | ⇒ ADR291FR-REEL      | ⇒ ADXL362BCCZ-RL7      |
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| D CMM11T-900M-N     | ⊛ CS0805JRX7R9BB104 | ⊣ EN5360DC-02          | ⊛ GRM0335C1H8R2DD01J | ⇒ IRF6621TR1           |
| ⇒ IRFB4115          | ↔ LAL04TB220K       | ⊛ LDEDC2470J           | ⊣ LT1617ES5#TR       | ⇒ M5M5V108CKV-70HWTKOA |
| ↔ MC10H350FNR2      | ⇒ MCH6301-TL-E      | D MIC5320-2.8/2.8YMT   | ⊛ MJD2955T4          | ⊣ MSKD36-16            |
| ⊛ MX25U8032EMI-12G  | D NCP380HSN05AAT1G  | ⇒ NLV32T-015J-EF       | ↔ P214CH03CH0        | ⇒ PAM8303CBSCA         |
| ⊣ PM29F002T-12JC    | ⊛ QVA11134.0084     | ↔ S-882130AMH-M2FTFU   | ⇒ SK10U45MA          | ⇒ SKKT430/22EH4        |
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| ↔ TS912AID          | ⊛ UPA2753GR-E2      | ⊣ VI-J52-IZ            | ⊛ VLC6020T-3R3N      | ⇒ VN50300L             |