



## DSPIC33FJ128GP804T-I/PT

<b>Manufacturer Part Number:</b>	DSPIC33FJ128GP804T-I/PT
<b>Manufacturer/Brand:</b>	Micrel / Microchip Technology
<b>Part of Description:</b>	IC MCU 16BIT 128KB FLASH 44TQFP
<b>Datasheets:</b>	<a href="#">1.DSPIC33FJ128GP804T-I/PT.pdf</a> <a href="#">2.DSPIC33FJ128GP804T-I/PT.pdf</a> <a href="#">3.DSPIC33FJ128GP804T-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	DSPIC33FJ128GP804T-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™ 33F
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	44-TQFP
Supplier Device Package	44-TQFP (10x10)
Peripherals	Brown-out Detect/Reset, DCI, DMA, I <sup>2</sup> S, POR, PWM,
Core Processor	dsPIC
Speed	40 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, SPI, UART/USART
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 13x10b/12b, D/A 2x16b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)

DSPIC33FJ128GP804T-I/PT is New Original in Stock, Search DSPIC33FJ128GP804T-I/PT Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33FJ128GP804T-I/PT Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33FJ128GP804T-I/PT : Info@Y-IC.com

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 <b>DSPIC33FJ128GP804-H/PT</b> Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 44TQFP	 <b>DSPIC33FJ128GP804-I/PT</b> Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 44TQFP	 <b>DSPIC33FJ128GP804-I/ML</b> Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 44QFN	 <b>DSPIC33FJ128GP804-I/ML</b> Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 44QFN

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| 04023U110GAT2A  | 04026D330KAT2A   | 2225GC103JAT1A   | D ADC081S021CIMF/NOPB | ADP3417JR-REEL       |
| AK6506CTU-L     | BAS40-05         | D CBS1004815     | CL10B104KB8NNND       | CL10B473KB8NNNC      |
| CL21C681JCCNNNC | D170S25B         | DM74ALS163BN     | DZT5401-13            | ESD03V32D-LCD        |
| D FR1M-13-F     | FST6800MTCX      | HSM123JTL        | IP-J50-CW             | LM2991SX             |
| LTW-C193US5     | M37532M4-A31FP   | M68721-01        | MAX6375UR29+T         | MAX734CSA            |
| MCP42050-I/SL   | MCR10FZPF2001    | D MDC40A1600V    | MDI75-12A             | MMJT9410T1G/MMJT9435 |
| N330KH22LOO     | D P6KE10CA-E3/73 | PALCE16V8-7JC    | PK25F-80/60/40        | PKS604PN             |
| PS2561L1-2-V    | R2714ZD18J       | RT7285AGJ6       | S1KA-E3/61T           | SF12D-7888           |
| SKB26E/14       | STK612-024       | SUP90N08-7M7P-E3 | D TPS75818KTT         | V375C48T150A         |
| VE-2W3-EW       | VI-J52-CW-05     | VS-10BQ040PBF    | WG10045SN             | XC95216-15PQG160I    |

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