



DSPIC33FJ16GS504-E/PT

Manufacturer Part Number:	DSPIC33FJ16GS504-E/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Part of Description:	IC MCU 16BIT 16KB FLASH 44TQFP
Datasheets:	1.DSPIC33FJ16GS504-E/PT.pdf 2.DSPIC33FJ16GS504-E/PT.pdf 3.DSPIC33FJ16GS504-E/PT.pdf 4.DSPIC33FJ16GS504-E/PT.pdf
RoHs Status:	Lead free / RoHS
Stock Condition:	Compliant New original, 461 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Image may be representation.
See specs for product details.

Specifications

Part Number	DSPIC33FJ16GS504-E/PT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 16KB FLASH 44TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	461 pcs Stock
Series	dsPIC™ 33F
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	44-TQFP
Supplier Device Package	44-TQFP (10x10)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Core Processor	dsPIC
Speed	40 MIPS
Number of I/O	35
EEPROM Size	-
RAM Size	2K x 8
Core Size	16-Bit
Connectivity	I ² C, IrDA, LIN, SPI, UART/USART
Program Memory Size	16KB (16K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 24x10b, D/A 4x10b
Oscillator Type	Internal
Packaging	Tray

DSPIC33FJ16GS504-E/PT is New Original in Stock, Search DSPIC33FJ16GS504-E/PT Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33FJ16GS504-E/PT Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33FJ16GS504-E/PT : Info@Y-IC.com

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<p>DSPIC33FJ16GS504-I/ML Micrel / Microchip Technology IC MCU 16BIT 16KB FLASH 44QFN</p>	<p>DSPIC33FJ16GS504-E/ML Micrel / Microchip Technology IC MCU 16BIT 16KB FLASH 44QFN</p>	<p>DSPIC33FJ16GS504-H/TL Micrel / Microchip Technology IC MCU 16BIT 16KB FLASH 44VTLA</p>	<p>DSPIC33FJ16GS504-50I/ML Micrel / Microchip Technology IC MCU 16BIT 16KB FLASH 44QFN</p>

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|--------------------|----------------|-----------------|----------------------|--------------------|
| 08051A150LAT2A | 12102C104KAT2A | 1812CC471MAT1A | AK4534VN-L | APT30GN60B |
| AT34C02-10TC-2.7 | BZX85C5V1 | CDZT2R4.3B | CGA2B2C0G1H470J050BA | CMPT5088 |
| CRS15I30B | DFLT22A-7-F | DG201ACJ | DS90CF384AMTD | FDMS6674BZ |
| FMMT725TA | FS225R12KE3 | GBLC15CI | GRM0335C1H200JD01D | GRM0336T1E7R4DD01D |
| GRM1885C1H8R3CA01D | HMC412AMS8GETR | ISO3082DW | LPC1112FHN33/102 | LTC2850HMS8#TRPBF |
| M5M5178P-35 | MAX3485ECPA+ | MBRB1045-HE3/81 | MC74VHC1G132DTT1G | MIC2288YD5-TR |
| MP2305DS-LF-Z | MT9V111T11STC | NCP1650DR2G | NTD30N02T4 | PF70CAY-T006Q |
| PS2502L-1-E3 | RM100HB-12 | SIA413DJ-T1-GE3 | SK45STA16 | SKT55/18C |
| SML4742-E3/5A | SN8P2501BS | SP6201EM5-L-ADJ | STY34NB50 | T-51424VSC1 |
| TL072AMN | TPC8076-H | TPS73225DBVR | TPSMP36A-M3/84A | WR24D12/60K |

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