






	DSPIC33FJ16GS504T-I/PT
	Manufacturer Part Number: DSPIC33FJ16GS504T-I/PT
	Manufacturer/Brand: Micrel / Microchip Technology
	Part of Description: IC MCU 16BIT 16KB FLASH 44TQFP
	Datasheets: <ul style="list-style-type: none">  1.DSPIC33FJ16GS504T-I/PT.pdf  2.DSPIC33FJ16GS504T-I/PT.pdf  3.DSPIC33FJ16GS504T-I/PT.pdf  4.DSPIC33FJ16GS504T-I/PT.pdf
	RoHs Status:  Lead free / RoHS
Stock Condition:  New original, Stock Available.	
Ship From: Hong Kong	
Shipment Way: DHL/Fedex/TNT/UPS/EMS	



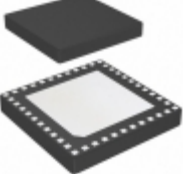



Specifications

Part Number	DSPIC33FJ16GS504T-I/PT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 16KB 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, 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	Tape & Reel (TR)

DSPIC33FJ16GS504T-I/PT is New Original in Stock, Search DSPIC33FJ16GS504T-I/PT Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33FJ16GS504T-I/PT Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33FJ16GS504T-I/PT : Info@Y-IC.com













































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 <p>DSPIC33FJ16GS504T-I/TL Micrel / Microchip Technology IC MCU 16BIT 16KB FLASH 44VTLA</p>	 <p>DSPIC33FJ16MC101-E/SS Micrel / Microchip Technology IC MCU 16BIT 16KB FLASH 20SSOP</p>	 <p>DSPIC33FJ16MC101-E/P Micrel / Microchip Technology IC MCU 16BIT 16KB FLASH 20DIP</p>	 <p>DSPIC33FJ16GS504T-I/ML Micrel / Microchip Technology IC MCU 16BIT 16KB FLASH 44QFN</p>

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|  ADM811-3TARTZ-RL7 |  ADR391AUJZ-REEL7 |  D AM27C040-150JC |  AP2210K-3.3TRE1 |  BCW60BLT1 |
|  CM50DY-28H(-24H) |  CY62256VLL-70ZC |  CY7C1370D-167AXC |  DF75LA180 |  DS2401X1+ |
|  D ED722020 |  FGH40N65UFD |  FOD2742BV |  GRM3167U1H121J201D |  ISL6549CAZA-T |
|  L80223/CT |  LM2591HVS-ADJ |  LM285BXM-1.2/NOPB |  LMSP33QL-860TEMP |  LP3301-B5F |
|  LTC3409EDD |  MA3150-M |  D MAX35103EHJ+T |  MAX7400ESA+T |  MAX846AEEE-T |
|  MAX8976EEWA+TCBL |  D MCR50JZHJ680 |  MKM14Z64CHH5 |  MM74HC132MTCX |  MSM51V18165DSL-6TS-K |
|  NP100N055MUH-S18 |  OPA842IDR |  PALCE16V8H-25JC/4 |  PSMN8R5-60YS |  PZM13NB1 |
|  S-3510ANFJA-TF |  SA10LA03-TE8L3 |  SAA7113H |  D SK25-13-F |  SMA537.0A |
|  STM810SWX6F |  TC94A21FG-107 |  TK70A06J1 |  TLE4997E2 |  UPD78F9488GC-8BT |