


	<p>DSPIC33EP64GS504-E/PT</p>
	<p>Manufacturer Part Number: DSPIC33EP64GS504-E/PT</p> <p>Manufacturer/Brand: Micrel / Microchip Technology</p> <p>Part of Description: IC MCU 16BIT 64KB FLASH 44TQFP</p> <p>Datasheets:  DSPIC33EP64GS504-E/PT.pdf</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

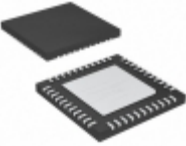

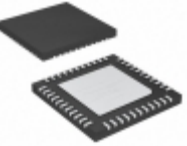

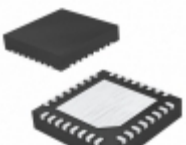

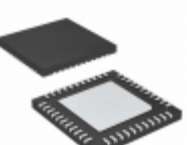
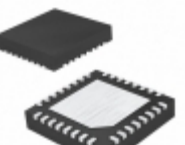
Specifications

Part Number	DSPIC33EP64GS504-E/PT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 64KB FLASH 44TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	Automotive, AEC-Q100, dsPIC™ 33EP
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	60 MIPS
Number of I/O	35
EEPROM Size	-
RAM Size	8K x 8
Core Size	16-Bit
Connectivity	I ² C, IrDA, LIN, SPI, UART/USART
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 19x12b, D/A 1x12b
Oscillator Type	Internal
Packaging	Tray

DSPIC33EP64GS504-E/PT is New Original in Stock, Search DSPIC33EP64GS504-E/PT Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP64GS504-E/PT Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP64GS504-E/PT : Info@Y-IC.com



















































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 <p>DSPIC33EP64GS504-I/ML Micrel / Microchip Technology IC MCU 16BIT 64KB FLASH 44QFN</p>	 <p>DSPIC33EP64GS502T-I/SO Micrel / Microchip Technology IC MCU 16BIT 64KB FLASH 28SOIC</p>	 <p>DSPIC33EP64GS504-E/ML Micro Commercial Components (MCC) IC MCU 16BIT 64KB FLASH 44QFN</p>	 <p>DSPIC33EP64GS504-I/PT Micrel / Microchip Technology IC MCU 16BIT 64KB FLASH 44TQFP</p>
 <p>DSPIC33EP64GS502T-I/MM Micrel / Microchip Technology IC MCU 16BIT 64KB FLASH 28QFN</p>	 <p>DSPIC33EP64GS504T-E/PT Micrel / Microchip Technology IC MCU 16BIT 64KB FLASH 44TQFP</p>	 <p>DSPIC33EP64GS504T-I/ML Micrel / Microchip Technology IC MCU 16BIT 64KB FLASH 44QFN</p>	 <p>DSPIC33EP64GS502T-I/MX Micrel / Microchip Technology IC MCU 16BIT 64KB FLASH 28UQFN</p>

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|--|--|--|--|--|
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|  AP431QG-7 |  BC807-16LT1G |  D CAT25C64VI-TE13Z |  CGA2B2NP01H390J050BA |  CL03C030CA3GNNH |
|  CPH6302-TL |  CXDM6053N-TR |  DMN6040SSS-13 |  DRA9114E0L |  DTV56F/45 |
|  D EKMGI00ELL331MF11D |  EMK105B7104MV-F |  GAL16V8A-15LVC |  GRM1555C1H1R4BZ01D |  GSS4913SS |
|  IP-260-EV |  IRKD71/12 |  IXGH30N60B2 |  LK103D01911A |  LMS8117AMPX-3.3/NOPB |
|  LT1762EMS8-3.3#TRPBF |  LT8415IDDB#TRMPBF |  D LTC1735CS#TRPBF |  MBRP20035L |  NNCD5.6LH-T1 |
|  NT68670BMFG |  P0901SCLRP |  PAP-12V-S |  PMH75CS1E120 |  PTVS15VU1UPA |
|  RB060L-40 |  RSD100N10 |  RT9013-2HPU5 |  SN74ALS845NT |  SSM3J110TU |
|  TAJY476K016R |  TCM0806G-350-2P-T200 |  TCMT4606 |  D V300A12H500BL |  V300B28T250AL2 |
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