




	DSPIC33EP64GS808-E/PT
	Manufacturer Part Number: DSPIC33EP64GS808-E/PT
	Manufacturer/Brand: Micrel / Microchip Technology
	Part of Description: 16-BIT DSC, 70 MIPS, 64KB FLASH,
	Datasheets: <ul style="list-style-type: none">  1.DSPIC33EP64GS808-E/PT.pdf  2.DSPIC33EP64GS808-E/PT.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition:  Compliant New original, Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS


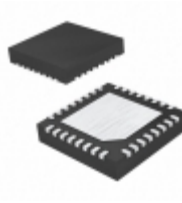






Specifications

Part Number	DSPIC33EP64GS808-E/PT
Manufacturer	Micrel / Microchip Technology
Description	16-BIT DSC, 70 MIPS, 64KB FLASH,
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	80-TQFP
Supplier Device Package	80-TQFP (12x12)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT
Core Processor	dsPIC
Speed	60 MIPS
Number of I/O	67
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 22x12b, D/A 2x12b
Oscillator Type	Internal
Packaging	Tray

DSPIC33EP64GS808-E/PT is New Original in Stock, Search DSPIC33EP64GS808-E/PT Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP64GS808-E/PT Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP64GS808-E/PT : Info@Y-IC.com

You May Be Also Be interested

In:

 <p>DSPIC33EP64GS805-I/PT Micrel / Microchip Technology 16-BIT DSC, 70 MIPS, 64KB FLASH,</p>	 <p>DSPIC33EP64MC202-E/MM Micrel / Microchip Technology IC MCU 16BIT 64KB FLASH 28QFN</p>	 <p>DSPIC33EP64GS806-I/PT Micrel / Microchip Technology 16-BIT DSC, 70 MIPS, 64KB FLASH,</p>	 <p>DSPIC33EP64MC202-E/SO Micrel / Microchip Technology IC MCU 16BIT 64KB FLASH 28SOIC</p>
 <p>DSPIC33EP64GS808-I/PT Micrel / Microchip Technology 16-BIT DSC, 70 MIPS, 64KB FLASH,</p>	 <p>DSPIC33EP64GS806T-I/PT Micrel / Microchip Technology 16-BIT DSC, 70 MIPS, 64KB FLASH,</p>	 <p>DSPIC33EP64GS806-E/PT Micrel / Microchip Technology 16-BIT DSC, 70 MIPS, 64KB FLASH,</p>	 <p>DSPIC33EP64GS805T-I/PT Micrel / Microchip Technology 16-BIT DSC, 70 MIPS, 64KB FLASH,</p>

Hot Parts

More

- | | | | | |
|---------------------|----------------------|----------------------|----------------------|-------------------|
| ⊛ 06031A510GAT2A | ↔ 1-292207-0 | ⇒ 24LC04BT-I/OT | D 6MBP100RA060-05 | ⇒ 7MBI40N120 |
| ⊣ ATF1504ASL-20AC44 | ⊛ BAR43NFILM/D | D BD1020HFV-TR | ⇒ BSTP3590 | ⇒ BZG04C30 |
| ⊛ C0402C0G1C0R9B | ⊣ C1005X7R1E152K | ⊛ DMC2990UDJQ | ↔ FDB6030AL | ⇒ FDD86250 |
| D FHA0593-100 | ⊛ GRM1555C1HR40WZ01D | ⊣ GRM1887U2AR50CD01D | ⊛ ISL83483ECBZ | ⇒ ISL95836HRTZ |
| ⇒ IXTY64N055T | ↔ KSC2786RBU | ⊛ KSC945CLTA | ⊣ LT1937ES5#TRPBF | ⇒ LT1945EMS |
| ↔ MAX1242BCSA | ⇒ MCT2202.SD | D MDU1512RH | ⊛ MIC4468CWM | ⊣ PMEG4005AEA |
| ⊛ PMEG6030EP | D PS21865-A | ⇒ R9G21812CS00 | ↔ SAFEA1G96FQ0F00R14 | ⇒ SFH4253R |
| ⊣ SG3000GXH29(G) | ⊛ SKN450/12 | ↔ SM5003BCH-EL | ⇒ SMBJ150-E3 | ⇒ STLC2584TR |
| ⊛ STV0372/C22 | ⊣ SV7030-10MP-TR3 | ⊛ TDA9181T | D TL33071AP | ⇒ TLV1548QDBRG4Q1 |
| ↔ TSC102IYDT | ⊛ UPG137GV-E1 | ⊣ XC6203P362PR | ⊛ XC9509A01CAR | ⇒ XRT91L311Q-F |