



## DSPIC33FJ32GP102-E/SS

<b>Manufacturer Part Number:</b>	DSPIC33FJ32GP102-E/SS
<b>Manufacturer/Brand:</b>	Micrel / Microchip Technology
<b>Part of Description:</b>	IC MCU 16BIT 32KB FLASH 28SSOP
<b>Datasheets:</b>	<a href="#">1.DSPIC33FJ32GP102-E/SS.pdf</a> <a href="#">2.DSPIC33FJ32GP102-E/SS.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	DSPIC33FJ32GP102-E/SS
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 32KB FLASH 28SSOP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	dsPIC™ 33F
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	28-SSOP (0.209", 5.30mm Width)
Supplier Device Package	28-SSOP
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Core Processor	dsPIC
Speed	16 MIPS
Number of I/O	21
EEPROM Size	-
RAM Size	1K x 16
Core Size	16-Bit
Connectivity	I <sup>2</sup> C, IrDA, LIN, SPI, UART/USART
Program Memory Size	32KB (11K x 24)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 8x10b
Oscillator Type	Internal
Packaging	Tube

DSPIC33FJ32GP102-E/SS is New Original in Stock, Search DSPIC33FJ32GP102-E/SS Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33FJ32GP102-E/SS Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33FJ32GP102-E/SS : Info@Y-IC.com

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|-------------------|-----------------|------------------------|-------------------------|--------------------|
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| ⊖ BCR512E6327     | ⚙️ BTW67-600    | D CGA2B2NP01H010C050BA | ➡️ CGA4J2X7R2A473M125AE | ➡️ CT300DJH120     |
| ⚙️ D689S18T       | ⊖ DA807-970-23  | ⚙️ DG444DYZ-T          | ➡️ ESD24V23T-2C         | ➡️ FDA38N30        |
| D FDP6035L        | ⚙️ FESB8HTHE3   | ⊖ GRM1555C1H2R9WA01D   | ⚙️ GRM31A7U2J181JW31D   | ➡️ HDNS-2100#001   |
| ➡️ IDT2305A-1DCGI | ➡️ KBC1122-AJZS | ⚙️ LMUN5312DW1T1G      | ⊖ LQH2MCN180K02L        | ➡️ LT1784CS5#TRPBF |
| ➡️ MAX8731AETI+   | ➡️ MC44608P60   | D MCC19-12io1          | ⚙️ MJD128T4G            | ⊖ MMSF4205R2       |
| ⚙️ NCP1252BDR2G   | D PI5C16210VX   | ➡️ R220AH08FJ          | ➡️ R2A20117SPWO         | ➡️ RS1DHE3/5AT     |
| ⊖ SBG1035CT-T     | ⚙️ SC1548CSKTRT | ➡️ SI9936DY            | ➡️ SKiiP32NAC12T42      | ➡️ SP310ACP-L      |
| ⚙️ SSM01N60SL     | ⊖ ST72F321J7T6  | ⚙️ STK3102-IV          | D TB6605FTG             | ➡️ TISPPBL2SDR     |
| ➡️ TLZ15B-GS08    | ⚙️ UP0421500L   | ⊖ VE-J33-EY            | ⚙️ VO48F480M30          | ➡️ VS-MBRD320-M3   |

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