



## DSPIC33FJ32GP101-E/SS

<b>Manufacturer Part Number:</b>	DSPIC33FJ32GP101-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.DSPIC33FJ32GP101-E/SS.pdf</a> <a href="#">2.DSPIC33FJ32GP101-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	DSPIC33FJ32GP101-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	15
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 6x10b
Oscillator Type	Internal
Packaging	Tube

DSPIC33FJ32GP101-E/SS is New Original in Stock, Search DSPIC33FJ32GP101-E/SS Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33FJ32GP101-E/SS Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33FJ32GP101-E/SS : Info@Y-IC.com

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| ⊛ CD4053BE           | ⊣ CM35MX-24A        | ⊛ CS8900A-CQ      | ↔ CSP2510CPG        | ⇒ DFLT13A-7-F          |
| D DTA143TET1         | ⊛ ELM17401FA-S      | ⊣ EPM7032STI44-7N | ⊛ G1205S-1W         | ⇒ GP1FA502RZ           |
| ⇒ GRM1555C1H1R5BZ01J | ↔ IS45S32800D-7TLA2 | ⊛ KA78M06RTF      | ⊣ LD03YD105KAB2A    | ⇒ LD1117AL-ADJ-AA3-A-R |
| ↔ LTC6400CUD-20#PBF  | ⇒ MACPCT0033        | D MAX232ESE       | ⊛ MB3761PF-G-BND-TF | ⊣ MC3403DBR            |
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