





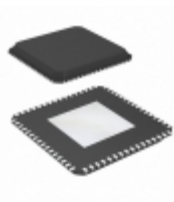
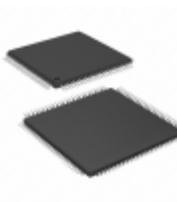
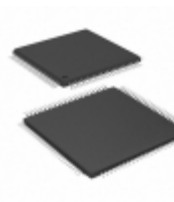
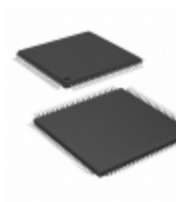



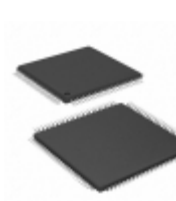
	<b>DSPIC33FJ256GP510-I/PT</b>
	<b>Manufacturer Part Number:</b> DSPIC33FJ256GP510-I/PT
	<b>Manufacturer/Brand:</b> Micrel / Microchip Technology
	<b>Part of Description:</b> IC MCU 16BIT 256KB FLASH 100TQFP
<b>Datasheets:</b>	 <a href="#">1.DSPIC33FJ256GP510-I/PT.pdf</a>
	 <a href="#">2.DSPIC33FJ256GP510-I/PT.pdf</a>
	 <a href="#">3.DSPIC33FJ256GP510-I/PT.pdf</a>
	 <a href="#">4.DSPIC33FJ256GP510-I/PT.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

Specifications

Part Number	DSPIC33FJ256GP510-I/PT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 256KB FLASH 100TQFP
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	100-TQFP
Supplier Device Package	100-TQFP (12x12)
Peripherals	AC'97, Brown-out Detect/Reset, DMA, I <sup>2</sup> S, POR, PWM,
Core Processor	dsPIC
Speed	40 MIPS
Number of I/O	85
EEPROM Size	-
RAM Size	16K x 8
Core Size	16-Bit
Connectivity	CAN, I <sup>2</sup> C, IrDA, LIN, SPI, UART/USART
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 32x10b/12b
Oscillator Type	Internal
Packaging	Tray

DSPIC33FJ256GP510-I/PT is New Original in Stock, Search DSPIC33FJ256GP510-I/PT Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33FJ256GP510-I/PT Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33FJ256GP510-I/PT : Info@Y-IC.com

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| ↳ ADP3330ART-3        | # BA5937FP        | D BD8924G-GTR       | ⇒ BD9132MUV-RE2     | ⇒ BXA150-48W48     |
| # C1005X5R1C683K050BA | ↳ C1608X5R0J105K  | # C2240-BL          | ↔ CB2012T100MR      | ⇒ CY8C9540-24PVXIT |
| D DD171N16K-A         | # DMN3008SFG      | ↳ EPF10K200SBI356-2 | # FDS8947A          | ⇒ HRD051R5E        |
| ⇒ IP4153CX15/LF       | ↔ IRF7526D1TR     | # ISL9V2040S3S      | ↳ LBA110PL          | ⇒ LT3007-25PI      |
| ↔ LTC2220UP-1         | ⇒ MBL200JS6NW     | D MBR24040R         | # OPA4347EA/2K5     | ↳ PDMB300B17       |
| # PK200F-80           | D R3047TD24M      | ⇒ RB055LA-40GTR     | ↔ RMPA0965          | ⇒ RT9515GQW        |
| ↳ SI2319DS-T1-GE3     | # SI4200-GMR      | ↔ SI7108DN-T1-E3    | ⇒ SI9405DY-T1       | ⇒ SKKT55/12H3      |
| # SMCJ75A-E3          | ↳ SN74LVC3G17DCUR | # SN75107BDR        | D STI7101-BWD       | ⇒ T501S800T1C      |
| ↔ TPA0233DGQRG4       | # TPA3140D2PWPR   | ↳ TPS2051ADRE4      | # TPS92023DR        | ⇒ VI-J0V-EY        |