

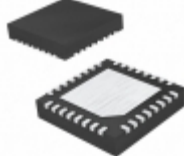
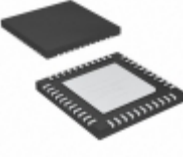

	<p>DSPIC33EP256GP502T-I/SS</p>
	<p>Manufacturer Part Number: DSPIC33EP256GP502T-I/SS</p> <p>Manufacturer/Brand: Micrel / Microchip Technology</p> <p>Part of Description: IC MCU 16BIT 256KB FLASH 28SSOP</p> <p>Datasheets: 1.DSPIC33EP256GP502T-I/SS.pdf 2.DSPIC33EP256GP502T-I/SS.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, 2642 pcs 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	DSPIC33EP256GP502T-I/SS
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 256KB FLASH 28SSOP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2642 pcs Stock
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	28-SSOP
Speed	70 MIPS
Series	dsPIC™ 33EP
RAM Size	16K x 16
Program Memory Type	FLASH
Program Memory Size	256KB (85.5K x 24)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Packaging	Tape & Reel (TR)
Package / Case	28-SSOP (0.209", 5.30mm Width)
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	21
EEPROM Size	-
Data Converters	A/D 6x10b/12b
Core Size	16-Bit
Core Processor	dsPIC
Connectivity	CAN, I ² C, IrDA, LIN, SPI, UART/USART

You May Be Also Be interested

In:

 <p>DSPIC33EP256GP502T-E/SO Microchip Technology IC MCU 16BIT 256KB FLASH 28SOIC</p>	 <p>DSPIC33EP256GP502T-I/MM Microchip Technology IC MCU 16BIT 256KB FLASH 28QFN</p>	 <p>DSPIC33EP256GP502T-E/MM Microchip Technology IC MCU 16BIT 256KB FLASH 28QFN</p>	 <p>DSPIC33EP256GP504-E/MV Microchip Technology IC MCU 16BIT 256KB FLASH 48UQFN</p>
 <p>DSPIC33EP256GP504-H/ML Microchip Technology IC MCU 16BIT 256KB FLASH 44QFN</p>	 <p>DSPIC33EP256GP504-E/PT Microchip Technology IC MCU 16BIT 256KB FLASH 44TQFP</p>	 <p>DSPIC33EP256GP502T-E/SS Microchip Technology IC MCU 16BIT 256KB FLASH 28SSOP</p>	 <p>DSPIC33EP256GP504-E/ML Microchip Technology IC MCU 16BIT 256KB FLASH 44QFN</p>

DSPIC33EP256GP502T-I/SS Related keyword

More

DSPIC33EP256GP502T-I/SS Micrel / Microchip Technology	DSPIC33EP256GP502T-I/SS Data Sheet	DSPIC33EP256GP502T-I/SS Datasheets	DSPIC33EP256GP502T-I/SS PDF	Micrel / Microchip Technology DSPIC33EP256GP502T-I/SS
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