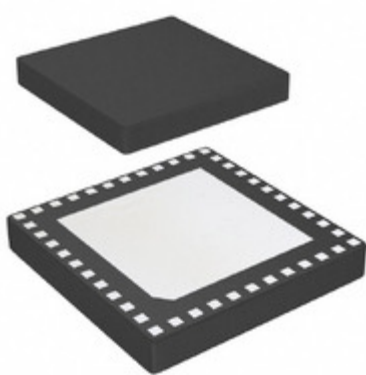




DSPIC33EP256GP504-I/TL

Manufacturer Part Number: [DSPIC33EP256GP504-I/TL](#)

Manufacturer/Brand: Micrel / Microchip Technology

Part of Description: IC MCU 16BIT 256KB FLASH 44VTLA

Datasheets:

-  [1.DSPIC33EP256GP504-I/TL.pdf](#)
- [2.DSPIC33EP256GP504-I/TL.pdf](#)

RoHS Status: Lead free / RoHS

Stock Condition: Compliant
New original, 2500 pcs Stock Available.

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	DSPIC33EP256GP504-I/TL
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 256KB FLASH 44VTLA
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2500 pcs Stock
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	44-VTLA (6x6)
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	Tube
Package / Case	44-VFTLA Exposed Pad
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	35
EEPROM Size	-
Data Converters	A/D 9x10b/12b
Core Size	16-Bit
Core Processor	dsPIC
Connectivity	CAN, I²C, IrDA, LIN, SPI, UART/USART

You May Be Also Be interested

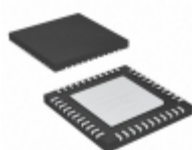
In:



DSPIC33EP256GP504T-I/MV
Microchip Technology
IC MCU 16BIT 256KB FLASH
48UQFN



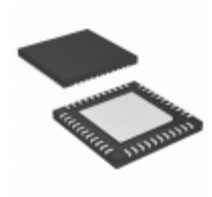
DSPIC33EP256GP504-I/MV
Microchip Technology
IC MCU 16BIT 256KB FLASH
48UQFN



DSPIC33EP256GP504-I/ML
Microchip Technology
IC MCU 16BIT 256KB FLASH
44QFN



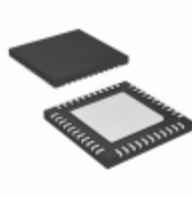
DSPIC33EP256GP504-H/PT
Microchip Technology
IC MCU 16BIT 256KB FLASH
44TQFP



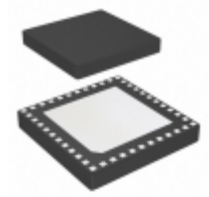
DSPIC33EP256GP504T-E/ML
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IC MCU 16BIT 256KB FLASH
44QFN



DSPIC33EP256GP504-I/PT
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IC MCU 16BIT 256KB FLASH
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IC MCU 16BIT 256KB FLASH
44VTLA

DSPIC33EP256GP504-I/TL Related keyword

More

DSPIC33EP256GP504-I/TL Micrel / Microchip Technology	DSPIC33EP256GP504-I/TL Data Sheet	DSPIC33EP256GP504-I/TL Datasheets	DSPIC33EP256GP504-I/TL PDF	Micrel / Microchip Technology DSPIC33EP256GP504-I/TL
DSPIC33EP256GP504-I/TL Electronic	DSPIC33EP256GP504-I/TL Components	DSPIC33EP256GP504-I/TL Distributor	DSPIC33EP256GP504-I/TL Image	DSPIC33EP256GP504-I/TL Part
		DSPIC33EP256GP504-I/TL Price	DSPIC33EP256GP504-I/TL Manufacturer	DSPIC33EP256GP504-I/TL Picture DSPIC33EP256GP504-I/TL Stock
DSPIC33EP256GP504-I/TL Inventory	DSPIC33EP256GP504-I/TL New	DSPIC33EP256GP504-I/TL Original	DSPIC33EP256GP504-I/TL Warranted	DSPIC33EP256GP504-I/TL RFQ
DSPIC33EP256GP504-I/TL Order Online				

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