



DSPIC33EP256MU814T-I/PL

Manufacturer Part Number:	DSPIC33EP256MU814T-I/PL
Manufacturer/Brand:	Micrel / Microchip Technology
Part of Description:	IC MCU 16BIT 256KB FLASH 144LQFP
Datasheets:	1.DSPIC33EP256MU814T-I/PL.pdf 2.DSPIC33EP256MU814T-I/PL.pdf 3.DSPIC33EP256MU814T-I/PL.pdf
RoHS Status:	Lead free / RoHS
Stock Condition:	Compliant New original, Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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See specs for product details.

Specifications

Part Number	DSPIC33EP256MU814T-I/PL
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 256KB FLASH 144LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	dsPIC™ 33EP
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	144-LQFP
Supplier Device Package	144-LQFP (20x20)
Peripherals	Brown-out Detect/Reset, DMA, Motor Control PWM,
Core Processor	dsPIC
Speed	60 MIPS
Number of I/O	122
EEPROM Size	-
RAM Size	12K x 16
Core Size	16-Bit
Connectivity	CAN, I ² C, IrDA, LIN, QEI, SPI, UART/USART, USB OTG
Program Memory Size	256KB (85.5K x 24)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 32x10b/12b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)

DSPIC33EP256MU814T-I/PL is New Original in Stock, Search DSPIC33EP256MU814T-I/PL Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP256MU814T-I/PL Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP256MU814T-I/PL : Info@Y-IC.com

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<p>DSPIC33EP32GP502-E/SP Micrel / Microchip Technology IC MCU 16BIT 32KB FLASH 28SDIP</p>	<p>DSPIC33EP32GP502-E/MM Micrel / Microchip Technology IC MCU 16BIT 32KB FLASH 28QFN</p>	<p>DSPIC33EP256MU814-I/PH Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 144TQFP</p>	<p>DSPIC33EP32GP502-H/MM Micrel / Microchip Technology IC MCU 16BIT 32KB FLASH 28QFN</p>

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C3216X5R2J102K115AA	C4520CH3F101K200KA	CDNBS16-T24	CL31C101JJHNNNE	CX20464-12P
CY22394FC	DS1245W-100+	DS1685E-5	FDY2000PZ-NL	FQPF5N65C
GRM155R71H103KA88D	HVDA551QDRQ1	ICS932S805CGLFT	IDT5V9885T-006NLG18	IL4217-X019
L4925PD013TR	LBC2016T470M	LL4448-7	LT1210CT7	M24C16-WMN3
MAX4080FASA	MCD220-14io8	MIC33050-4YHL	MT28F004B5VG-8T	NJM2386DL3-12
OPA621KU/2K5	PKS604FN	R220CH06	RC0603JR-0733R	RPM7137-V4
RT9183A-33GGF	S-24C02DI-J8T1U	SC14471AM8QXNS	SML4746A-E3/61	TC74VHCT00AF
TDA12140H/N300/AQ9	TMP87CM48UG-5RF6	TZMC30-GS08	VVZ110-12N07	WG18041R02

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