

PIC24EP256GU814T-I/PH Information



Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



PIC24EP256GU814T-I/PH Specifications

Manufacturer Part Number	PIC24EP256GU814T-I/PH
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	144-TQFP
Series	PIC? 24EP
Core Processor	PIC
Core Size	16-Bit
Speed	60 MIPs
Connectivity	CAN, I2C, IrDA, LIN, SPI, UART/USART, USB OTG
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Number of I/O	122
Program Memory Size	256KB (85.5K x 24)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	12K x 16
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 32x10b/12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	144-TQFP
Supplier Device Package	144-TQFP (16x16)
	Report errors?

PIC24EP256GU814T-I/PH Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

PIC24EP256GU814T-I/PH Payment Methods



If you have any question about PIC24EP256GU814T-I/PH, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com