

PIC24F16KA301-E/SO

PIC24F16KA301-E/SO Information



For Reference Only

Part Number PIC24F16KA301-E/SO

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 16KB FLASH 20SOIC **Package** 20-SOIC (0.295", 7.50mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

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.









PIC24F16KA301-E/SO Specifications

	Re	eport errors?
Supplier Device Package	20-SOIC	
Package / Case	20-SOIC (0.295", 7.50mm Width)	
Mounting Type	-	
Operating Temperature	-40°C ~ 125°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 12x12b	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V	
RAM Size	2K x 8	
EEPROM Size	512 x 8	
Program Memory Type	FLASH	
Program Memory Size	16KB (5.5K x 24)	
Number of I/O	18	
Peripherals	Brown-out Detect/Reset, HLVD, POR, PWM, WDT	
Connectivity	I2C, IrDA, LIN, SPI, UART/USART	
Speed	32MHz	
Core Size	16-Bit	
Core Processor	PIC	
Series	PIC? XLP? 24F	
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0 0	Embedded - Microcontrollers	
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Manufacturer	Microchip Technology	
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PIC24F16KA301-E/SO 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.

PIC24F16KA301-E/SO Payment Methods



















PIC24F16KA301-E/SO Shipping Methods













If you have any question about PIC24F16KA301-E/SO, please do not hesitate to contact us!

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