

# PIC24F08KL301T-I/SS

#### PIC24F08KL301T-I/SS 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.



# PIC24F08KL301T-I/SS Specifications

	DICO (FORM) 2017 1/00	
Manufacturer Part Number	PIC24F08KL301T-I/SS	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	20-SSOP (0.209", 5.30mm Width)	
Series	PIC? XLP? 24F	
Core Processor	PIC	
Core Size	16-Bit	
Speed	32MHz	
Connectivity	I2C, IrDA, LIN, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, HLVD, POR, PWM, WDT	
Number of I/O	18	
Program Memory Size	8KB (2.75K x 24)	
Program Memory Type	FLASH	
EEPROM Size	256 x 8	
RAM Size	1K x 8	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V	
Data Converters	-	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	20-SSOP (0.209", 5.30mm Width)	
Supplier Device Package	20-SSOP	
	Repor	t errors?

#### PIC24F08KL301T-I/SS 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 BUARANTEE

#### **Service Guarantees**

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

DISCOVER

#### PIC24F08KL301T-I/SS Payment Methods



## PIC24F08KL301T-I/SS Shipping Methods



If you have any question about PIC24F08KL301T-I/SS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com