

**IS82C52 Information**


For Reference Only

**Part Number** [IS82C52](#)  
**Manufacturer** Renesas Electronics America  
**Category** Integrated Circuits (ICs)  
[Interface - UARTs \(Universal Asynchronous Receiver Transmitter\)](#)  
**Description** IC PERIPH UART/BRG 16MHZ 28-PLCC  
**Package** 28-LCC (J-Lead)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**IS82C52 Specifications**

Manufacturer Part Number	<a href="#">IS82C52</a>
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) <a href="#">Interface - UARTs (Universal Asynchronous Receiver Transmitter)</a>
Package	28-LCC (J-Lead)
Series	-
Features	-
Number of Channels	1, UART
FIFO's	-
Protocol	RS232
Data Rate (Max)	1Mbps
Voltage - Supply	4.5 V ~ 5.5 V
With Auto Flow Control	-
With IrDA Encoder/Decoder	-
With False Start Bit Detection	-
With Modem Control	Yes
Mounting Type	Surface Mount
Package / Case	28-LCC (J-Lead)
Supplier Device Package	28-PLCC (11.51x11.51)

[Report errors?](#)

## IS82C52 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.

## IS82C52 Payment Methods



## IS82C52 Shipping Methods



If you have any question about IS82C52, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)