

ID82C52 Information


For Reference Only

Part Number [ID82C52](#)
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
[Interface - UARTs \(Universal Asynchronous Receiver Transmitter\)](#)
Description IC UART/BRG 5V 16MHZ 28-DIP
Package 28-CDIP (0.600", 15.24mm)
 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.


ID82C52 Specifications

Manufacturer Part Number	ID82C52
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) Interface - UARTs (Universal Asynchronous Receiver Transmitter)
Package	28-CDIP (0.600", 15.24mm)
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	Through Hole
Package / Case	28-CDIP (0.600", 15.24mm)
Supplier Device Package	28-CerDip

[Report errors?](#)

ID82C52 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.

ID82C52 Payment Methods



ID82C52 Shipping Methods



If you have any question about ID82C52, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com