



TDA5252XUMA1 Information



For Reference Only

Part Number TDA5252XUMA1

Manufacturer Infineon Technologies

Category RF/IF and RFID

RF Transceiver ICs

Description IC RF TXRX ISM<1GHZ 38-TFSOP **Package** 38-TFSOP (0.173", 4.40mm 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.









TDA5252XUMA1 Specifications

Manufacturer Part Number	TDA5252XUMA1	
Manufacturer	Infineon Technologies	
Category	RF/IF and RFID	
	RF Transceiver ICs	
Package	38-TFSOP (0.173", 4.40mm Width)	
Series	-	
Туре	TxRx Only	
RF Family/Standard	General ISM < 1GHz	
Protocol	-	
Modulation	ASK, FSK	
Frequency	915MHz	
Data Rate (Max)	64kBaud	
Power - Output	13dBm	
Sensitivity	-109dBm	
Memory Size	-	
Serial Interfaces	I2C, SPI	
GPIO	-	
Voltage - Supply	2.1 V ~ 5.5 V	
Current - Receiving	8.6mA ~ 9.1mA	
Current - Transmitting	4.1mA ~ 12.5mA	
Operating Temperature	-40°C ~ 85°C	
Package / Case	38-TFSOP (0.173", 4.40mm Width)	
	Repor	t errors?

TDA5252XUMA1 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.

TDA5252XUMA1 Payment Methods



















TDA5252XUMA1 Shipping Methods













If you have any question about TDA5252XUMA1, please do not hesitate to contact us!

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