



TDA5250XUMA1 Information



For Reference Only

Part Number TDA5250XUMA1

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.









TDA5250XUMA1 Specifications

Manufacturer Part Number	TDA5250XUMA1
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	868MHz
Data Rate (Max)	64kbps
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 ~ 14.6mA
Operating Temperature	-40°C ~ 85°C
Package / Case	38-TFSOP (0.173", 4.40mm Width)
	Report errors?

TDA5250XUMA1 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.

TDA5250XUMA1 Payment Methods



















TDA5250XUMA1 Shipping Methods













If you have any question about TDA5250XUMA1, please do not hesitate to contact us!

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