

MC33696FJE Information


For Reference Only

Part Number [MC33696FJE](#)
Manufacturer NXP
Category RF/IF and RFID
[RF Transceiver ICs](#)
Description IC RF TXRX ISM<1GHZ 32-LQFP
Package 32-LQFP
 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.


MC33696FJE Specifications

Manufacturer Part Number	MC33696FJE
Manufacturer	NXP
Category	RF/IF and RFID RF Transceiver ICs
Package	32-LQFP
Series	-
Type	TxRx Only
RF Family/Standard	General ISM < 1GHz
Protocol	-
Modulation	FSK, OOK
Frequency	290MHz ~ 340MHz, 424MHz ~ 510MHz, 862MHz ~ 1.02GHz
Data Rate (Max)	22.6kbps
Power - Output	7.25dBm
Sensitivity	-106.5dBm
Memory Size	-
Serial Interfaces	SPI
GPIO	-
Voltage - Supply	2.7 V ~ 3.6 V
Current - Receiving	10.3mA ~ 24mA
Current - Transmitting	6.1mA ~ 13.5mA
Operating Temperature	-40°C ~ 85°C
Package / Case	32-LQFP

[Report errors?](#)

MC33696FJE 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.

MC33696FJE Payment Methods



MC33696FJE Shipping Methods



If you have any question about MC33696FJE, please do not hesitate to contact us!

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