

AD8345ARE Information



For Reference Only

Part Number [AD8345ARE](#)
Manufacturer Analog Devices Inc.
Category RF/IF and RFID
[RF Modulators](#)
Description IC QUAD MOD 140-1000MHZ 16TSSOP
Package 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
 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.



AD8345ARE Specifications

Manufacturer Part Number	AD8345ARE
Manufacturer	Analog Devices Inc.
Category	RF/IF and RFID RF Modulators
Package	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
Series	-
Function	Modulator
LO Frequency	140MHz ~ 1GHz
RF Frequency	140MHz ~ 1GHz
P1dB	2.5dBm
Noise Floor	-155dBm/Hz
Output Power	2dBm
Current - Supply	78mA
Voltage - Supply	2.7 V ~ 5.5 V
Test Frequency	800MHz
Package / Case	16-TSSOP (0.173", 4.40mm Width) Exposed Pad

[Report errors?](#)

AD8345ARE 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.

AD8345ARE Payment Methods



AD8345ARE Shipping Methods



If you have any question about AD8345ARE, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com