

MGA-31589-TR1G Information


For Reference Only

Part Number [MGA-31589-TR1G](#)
Manufacturer Broadcom Limited
Category RF/IF and RFID
[RF Amplifiers](#)
Description IC HIGH GAIN DRVR 0.5W AMP SO89
Package TO-243AA
 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.


MGA-31589-TR1G Specifications

| | |
|--------------------------|---|
| Manufacturer Part Number | MGA-31589-TR1G |
| Manufacturer | Broadcom Limited |
| Category | RF/IF and RFID RF Amplifiers |
| Package | TO-243AA |
| Series | - |
| Frequency | 450MHz ~ 1.5GHz |
| P1dB | 27.2dBm |
| Gain | 20.4dB |
| Noise Figure | 1.9dB |
| RF Type | General Purpose |
| Voltage - Supply | 5V |
| Current - Supply | 146mA |
| Test Frequency | 900MHz |
| Package / Case | TO-243AA |
| Supplier Device Package | SOT-89-3 |

[Report errors?](#)

MGA-31589-TR1G 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.

MGA-31589-TR1G Payment Methods



MGA-31589-TR1G Shipping Methods



If you have any question about MGA-31589-TR1G, please do not hesitate to contact us!

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