

# MGA-14516-TR1G

### MGA-14516-TR1G Information

For Reference Only	Part Number	MGA-14516-TR1G	
	Manufacturer	Broadcom Limited	
	Category	RF/IF and RFID RF Amplifiers	
	Description	IC AMP LNA GAAS MMIC 16QFN	15 <b>6</b> 63 91
	Package	16-VQFN Exposed Pad	
		For the pricing/inventory/lead time, please contact us	E179474
		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-14516-TR1G Specifications

Manufacturer Part Number	MGA-14516-TR1G
Manufacturer	Broadcom Limited
Category	RF/IF and RFID
	RF Amplifiers
Package	16-VQFN Exposed Pad
Series	-
Frequency	1.4GHz ~ 2.7GHz
P1dB	23.5dBm (223.9mW)
Gain	31.7dB
Noise Figure	0.68dB
RF Type	CDMA, GSM, TD-SCDMA, W-CDMA, WiMAX
Voltage - Supply	5V
Current - Supply	150mA
Test Frequency	1.95GHz
Package / Case	16-VQFN Exposed Pad
Supplier Device Package	16-QFN (4x4)
	Report errors?

#### MGA-14516-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-14516-TR1G Payment Methods



## MGA-14516-TR1G Shipping Methods



If you have any question about MGA-14516-TR1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com