

**MW7IC18100GNR1 Information**


For Reference Only

**Part Number** [MW7IC18100GNR1](#)  
**Manufacturer** NXP  
**Category** RF/IF and RFID  
[RF Amplifiers](#)  
**Description** IC PWR AMP RF LDMOS TO270-14  
**Package** TO-270-14 Variant, Gull Wing  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**MW7IC18100GNR1 Specifications**

Manufacturer Part Number	<a href="#">MW7IC18100GNR1</a>
Manufacturer	NXP
Category	RF/IF and RFID <a href="#">RF Amplifiers</a>
Package	TO-270-14 Variant, Gull Wing
Series	-
Frequency	1.805GHz ~ 2.05GHz
P1dB	51.93dBm (155.955W)
Gain	30dB
Noise Figure	-
RF Type	GSM, EDGE
Voltage - Supply	24 V ~ 32 V
Current - Supply	1.18A
Test Frequency	1.9GHz
Package / Case	TO-270-14 Variant, Gull Wing
Supplier Device Package	TO-270 WB-14 GULL
<a href="#">Report errors?</a>	

## MW7IC18100GNR1 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.

## MW7IC18100GNR1 Payment Methods



## MW7IC18100GNR1 Shipping Methods



If you have any question about MW7IC18100GNR1, please do not hesitate to contact us!

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

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