

**MW7IC2040GNR1 Information**


For Reference Only

**Part Number** [MW7IC2040GNR1](#)  
**Manufacturer** NXP  
**Category** RF/IF and RFID  
[RF Amplifiers](#)  
**Description** IC PWR AMP RF 1990MHZ TO-270-16  
**Package** TO-270-16 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.


**MW7IC2040GNR1 Specifications**

|                          |   |
|--------------------------|---|
| Manufacturer Part Number | <a href="#">MW7IC2040GNR1</a>                   |
| Manufacturer             | NXP   |
| Category                 | RF/IF and RFID<br><a href="#">RF Amplifiers</a> |
| Package                  | TO-270-16 Variant, Gull Wing                    |
| Series                   | -   |
| Frequency                | 100MHz ~ 1GHz                                   |
| P1dB                     | 40.4dBm (11W)                                   |
| Gain                     | 23.5dB  |
| Noise Figure             | -   |
| RF Type                  | General Purpose                                 |
| Voltage - Supply         | 32V   |
| Current - Supply         | 75mA  |
| Test Frequency           | 100MHz  |
| Package / Case           | TO-270-16 Variant, Gull Wing                    |
| Supplier Device Package  | TO-270 WBL-16 GULL                              |

[Report errors?](#)

## MW7IC2040GNR1 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.

## MW7IC2040GNR1 Payment Methods



## MW7IC2040GNR1 Shipping Methods



If you have any question about MW7IC2040GNR1, please do not hesitate to contact us!

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