

**MW7IC2040NR1 Information**


For Reference Only

**Part Number** [MW7IC2040NR1](#)  
**Manufacturer** NXP  
**Category** RF/IF and RFID  
     [RF Amplifiers](#)  
**Description** IC PWR AMP RF 1990MHZ TO-270-16  
**Package** TO-270-16 Variant, Flat Leads  
 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.


**MW7IC2040NR1 Specifications**

Manufacturer Part Number	<a href="#">MW7IC2040NR1</a>
Manufacturer	NXP
Category	RF/IF and RFID <a href="#">RF Amplifiers</a>
Package	TO-270-16 Variant, Flat Leads
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, Flat Leads
Supplier Device Package	TO-270 WBL-16

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## MW7IC2040NR1 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.

## MW7IC2040NR1 Payment Methods



## MW7IC2040NR1 Shipping Methods



If you have any question about MW7IC2040NR1, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)