



### **MD7IC1812NR1 Information**



For Reference Only

Part Number MD7IC1812NR1

Manufacturer NXP

**Category** RF/IF and RFID

**RF** Amplifiers

**Description**IC PWR AMP RF LDMOS TO270**Package**TO-270-14 Variant, Flat Leads

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.









## **MD7IC1812NR1 Specifications**

| Manufacturer Part Number | MD7IC1812NR1                  |
|--------------------------|-------------------------------|
| Manufacturer             | NXP                           |
| Category                 | RF/IF and RFID                |
|                          | RF Amplifiers                 |
| Package                  | TO-270-14 Variant, Flat Leads |
| Series                   | -                             |
| Frequency                | 1.8GHz ~ 2.17GHz              |
| P1dB                     | 12dBm                         |
| Gain                     | 31.5dB                        |
| Noise Figure             | -                             |
| RF Type                  | W-CDMA                        |
| Voltage - Supply         | 28V                           |
| Current - Supply         | -                             |
| Test Frequency           | 1.8GHz ~ 2.17GHz              |
| Package / Case           | TO-270-14 Variant, Flat Leads |
| Supplier Device Package  | TO-270 WB-14                  |
|                          | Report errors?                |

#### **MD7IC1812NR1** 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.

# **MD7IC1812NR1 Payment Methods**



















## **MD7IC1812NR1 Shipping Methods**













If you have any question about MD7IC1812NR1, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com