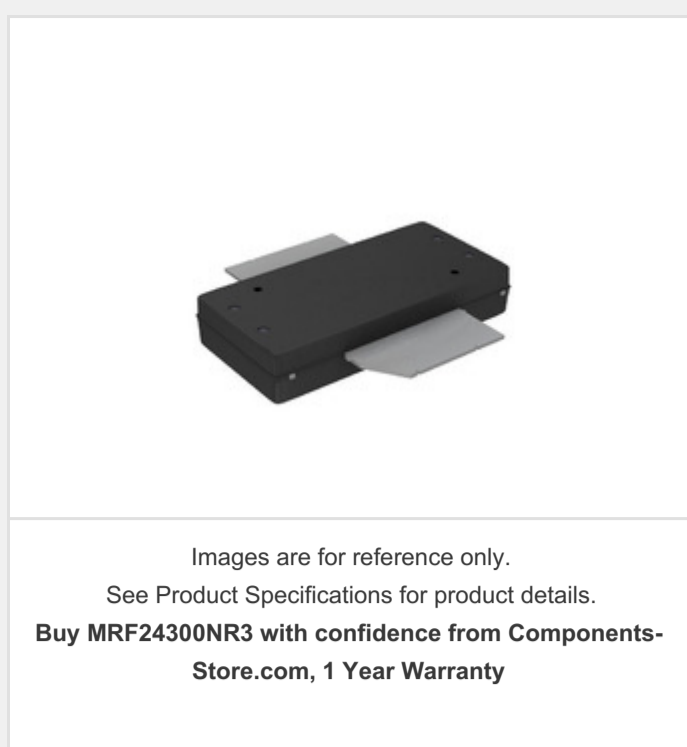


**MRF24300NR3**



**Part Number:** [MRF24300NR3](#)  
**Manufacturer:** [NXP Semiconductors / Freescale](#)  
**Description:** RF POWER LDMOS TRANS 2450MHZ 300  
**Data sheet:** [MRF24300N](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	<a href="#">MRF24300NR3</a>
Manufacturer	<a href="#">NXP Semiconductors / Freescale</a>
Description	RF POWER LDMOS TRANS 2450MHZ 300
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	630 pcs
Product Photo	<a href="#">MRF24300NR3.jpg</a>
Category	<a href="#">Discrete Semiconductor Products</a>
Voltage - Test	32V
Voltage - Rated	65V
Transistor Type	LDMOS
Supplier Device Package	OM-780-2
Series	-
Power - Output	330W
Packaging	Cut Tape (CT)
Package / Case	OM-780-2
Other Names	MRF24300NR3CT
Noise Figure	-
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Gain	13.1dB
Frequency	2.45GHz
Detailed Description	RF Mosfet LDMOS 32V 100mA 2.45GHz 13.1dB 330W OM-780-2
Current Rating	-
Current - Test	100mA

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Part#: <a href="#">MRF24J40MA-I/RM</a> Description: RF TXRX MOD 802.15.4 TRACE ANT	Manufacturers: <a href="#">Micrel / Microchip Technology</a> In Stock: 16762 <a href="#">RFQ</a>
Part#: <a href="#">MRF24J40MBT-I/RM</a> Description: RF TXRX MOD 802.15.4 TRACE ANT	Manufacturers: <a href="#">Micrel / Microchip Technology</a> In Stock: 5914 <a href="#">RFQ</a>
Part#: <a href="#">MRF24300GNR3</a> Description: RF POWER LDMOS TRANSISTOR 2450	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> In Stock: 558 <a href="#">RFQ</a>
Part#: <a href="#">MRF24J40MD-I/RM</a> Description: RF TXRX MOD 802.15.4 TRACE ANT	Manufacturers: <a href="#">Micrel / Microchip Technology</a> In Stock: 6730 <a href="#">RFQ</a>
Part#: <a href="#">MRF21045LSR5</a> Description: FET RF 65V 2.17GHZ NI-400S	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> In Stock: 1515 <a href="#">RFQ</a>
Part#: <a href="#">MRF21085LSR3</a> Description: FET RF 65V 2.17GHZ NI-780S	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> In Stock: 5835 <a href="#">RFQ</a>
Part#: <a href="#">MRF24J40-I/ML</a> Description: IC RF TXRX+MCU 802.15.4 40-VFQFN	Manufacturers: <a href="#">Micrel / Microchip Technology</a> In Stock: 33496 <a href="#">RFQ</a>
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Part#: <a href="#">MRF24301HR5</a> Description: 250W AF17 2450MHZ NI-780	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> In Stock: 506 <a href="#">RFQ</a>
Part#: <a href="#">MRF21045LR3</a> Description: FET RF 65V 2.17GHZ NI-400	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> In Stock: 4160 <a href="#">RFQ</a>
Part#: <a href="#">MRF24J40MC-I/RM</a> Description: RF TXRX MODULE 802.15.4 U.FL ANT	Manufacturers: <a href="#">Micrel / Microchip Technology</a> In Stock: 4271 <a href="#">RFQ</a>
Part#: <a href="#">MRF21030LR3</a> Description: FET RF 65V 2.14GHZ NI-400	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> In Stock: 4168 <a href="#">RFQ</a>
Part#: <a href="#">MRF24J40MB-I/RM</a> Description: RF TXRX MOD 802.15.4 TRACE ANT	Manufacturers: <a href="#">Micrel / Microchip Technology</a> In Stock: 6022 <a href="#">RFQ</a>
Part#: <a href="#">MRF21085LSR5</a> Description: FET RF 65V 2.17GHZ NI-780S	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> In Stock: 5047 <a href="#">RFQ</a>
Part#: <a href="#">MRF21030LR5</a> Description: FET RF 65V 2.14GHZ NI-400	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> In Stock: 2180 <a href="#">RFQ</a>
Part#: <a href="#">MRF21010LSR5</a> Description: FET RF 65V 2.17GHZ NI-360S	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> In Stock: 2150 <a href="#">RFQ</a>
Part#: <a href="#">MRF24J40MAT-I/RM</a> Description: RF TXRX MOD 802.15.4 TRACE ANT	Manufacturers: <a href="#">Micrel / Microchip Technology</a> In Stock: 15137 <a href="#">RFQ</a>
Part#: <a href="#">MRF24301HSR5</a> Description: 250W AF17 2450MHZ NI780	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> In Stock: 481 <a href="#">RFQ</a>
Part#: <a href="#">MRF24J40MCT-I/RM</a> Description: RF TXRX MODULE 802.15.4 U.FL ANT	Manufacturers: <a href="#">Micrel / Microchip Technology</a> In Stock: 5237 <a href="#">RFQ</a>

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