

MRF9030LR1

Data Sheet

The RF Sub-Micron MOSFET Line RF Power Field Effect Transistors N-Channel Enhancement-Mode Lateral MOSFETs, MOSFET 30W RF PWR FET NI-360L

Manufacturers NXP Semiconductor

Package/Case NI-360-3

Product Type Transistors

RoHS Rohs

Lifecycle



Images are for reference only

Please submit RFQ for MRF9030LR1 or Email to us: sales@ovaga.com We will contact you in 12 hours.

RFQ

General Description

MRF9030LR1 is a high-power, high-frequency RF transistor that is commonly used in radio frequency (RF) amplifier applications. It is manufactured by NXP Semiconductors, a company that specializes in designing and producing high-performance electronic components.

Features	Application
Operating frequency range of 860 to 960 MHz	BLF6G22LS-160B
High gain and efficiency	BLY93B
30 W output power	MRF9030LR5
Designed for use in Class AB and Class C amplifiers	MRFE6VP61K25H
Suitable for use in a range of applications, including wireless communication systems, broadcasting, and radar systems.	SD2933
	STAC2942B-3





Related Products



MRFE6S9125NR1 NXP Semiconductor TO-270



MRF8P20100HSR3 NXP Semiconductor NI-780S-4



MRF6VP2600HR6 NXP Semiconductor NI-1230



MRF6VP2600H NXP Semiconductor SMD



MRF6S20010GNR1 NXP Semiconductor TO-270



MRF8P20160HSR3 NXP Semiconductor NI-780S-4



MRF6V2300NBR1
NXP Semiconductor
TO-272



MRF374A NXP Semiconductor NI-650