



NXP Semiconductors / Freescale

JN5139-Z01-M/00R1T

Part Number:	JN5139-Z01-M/00R1T
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	RF TXRX MOD 802.15.4 TRACE ANT
Datasheets:	PDF 1.JN5139-Z01-M/00R1T.pdf PDF 2.JN5139-Z01-M/00R1T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

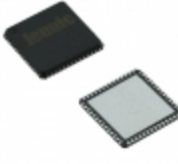
Specifications of JN5139-Z01-M/00R1T

PART NUMBER	JN5139-Z01-M/00R1T
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	RF TXRX MOD 802.15.4 TRACE ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.JN5139-Z01-M/00R1T.pdf PDF 2.JN5139-Z01-M/00R1T.pdf
VOLTAGE - SUPPLY	2.2 V ~ 3.6 V
UTILIZED IC / PART	-
SERIES	JN5139-Z01-M0x
SERIAL INTERFACES	I ² C, SPI, UART
SENSITIVITY	-96dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	Zigbee®
POWER - OUTPUT	2.5dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	Module
OTHER NAMES	616-1029-2 935294023534 JN5139-Z01-M00 JN5139-Z01-M00R1T JN5139-Z01-M00RV JN5139Z01M00R1T
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	-
MEMORY SIZE	192kB ROM, 96kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	-
CURRENT - TRANSMITTING	37mA
CURRENT - RECEIVING	37mA
ANTENNA TYPE	Integrated, Trace

Related Tags

NXP Semiconductors / Freescale JN5139-Z01-M/00R1T	JN5139-Z01-M/00R1T Distributor	JN5139-Z01-M/00R1T Supplier
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Freescale Semiconductor - NXP JN5139-Z01-M/00R1T	NXP USA Inc. JN5139-Z01-M/00R1T	

Related Products

 JN5139-001-M/02R1V Manufacturers: NXP Semiconductors / Freescale Description: RF TXRX MODULE 802.15.4 SMA ANT In stock: Out stock RFQ	 JN5139-001-M/03R1T Manufacturers: NXP Semiconductors / Freescale Description: RF TXRX MODULE 802.15.4 U.FL ANT In stock: Out stock RFQ
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 JN5139-Z01-M/01R1V Manufacturers: NXP Semiconductors / Freescale Description: RF TXRX MODULE 802.15.4 SMA ANT In stock: Out stock RFQ	 JN5139-Z01-M/03R1T Manufacturers: NXP Semiconductors / Freescale Description: RF TXRX MODULE 802.15.4 U.FL ANT In stock: Out stock RFQ