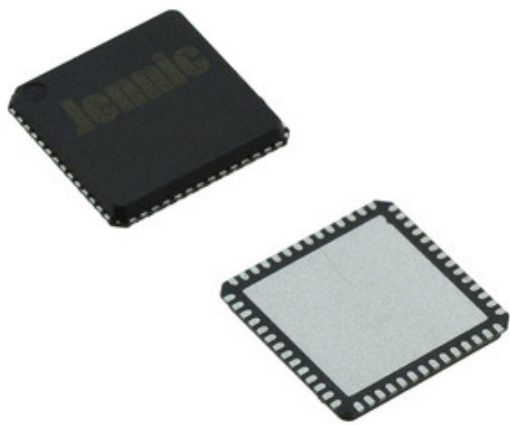




NXP Semiconductors / Freescale



JN5139/001,515

Part Number:	JN5139/001,515
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC RF TXRX+MCU 802.15.4 56-VFQFN
Datasheets:	 JN5139/001,515.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.

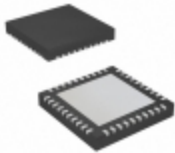
Specifications of JN5139/001,515

PART NUMBER	JN5139/001,515
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC RF TXRX+MCU 802.15.4 56-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 JN5139/001,515.pdf
VOLTAGE - SUPPLY	2.2 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	SPI, UART
SENSITIVITY	-97dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	Zigbee®
POWER - OUTPUT	3dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	56-VFQFN Exposed Pad
OTHER NAMES	616-1033-2 935293893515 JN5139-001-AI JN5139-001R1-ARV JN5139-001R1V
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
MEMORY SIZE	192kB ROM, 96kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	21
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU 802.15.4 Zigbee® 2.4GHz 56-VFQFN Exposed Pad
DATA RATE (MAX)	1Mbps
CURRENT - TRANSMITTING	38mA
CURRENT - RECEIVING	37mA

Related Tags

NXP Semiconductors / Freescale JN5139/001,515	JN5139/001,515 Distributor	JN5139/001,515 Supplier
JN5139/001,515 Price	JN5139/001,515 Pictures	JN5139/001,515 Image
JN5139/001,515 PDF Datasheet	JN5139/001,515 Download Datasheet	JN5139/001,515 Datasheet
JN5139/001,515 Stock	Buy JN5139/001,515	Buy NXP Semiconductors / Freescale JN5139/001,515
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NXP Semiconductors / Freescale JN5139/001,515	NXP Semiconductors JN5139/001,515	Freescale JN5139/001,515
Freescale Semiconductor - NXP JN5139/001,515	NXP USA Inc. JN5139/001,515	

Related Products

 JN5139-Z01-M/00R1T Manufacturers: NXP Semiconductors / Freescale Description: RF TXRX MOD 802.15.4 TRACE ANT In stock: Out stock RFQ	 JN5139/001,531 Manufacturers: NXP Semiconductors / Freescale Description: IC RF TXRX+MCU 802.15.4 56-VFQFN In stock: Out stock RFQ
 JN5139/Z01,515 Manufacturers: NXP Semiconductors / Freescale Description: IC RF TXRX+MCU 802.15.4 56-VFQFN In stock: Out stock RFQ	 JN5142N/001,515 Manufacturers: NXP Semiconductors / Freescale Description: IC RF TXRX+MCU 802.15.4 40-VFQFN In stock: Out stock RFQ
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 JN5139-Z01-M/02R1V Manufacturers: NXP Semiconductors / Freescale Description: RF TXRX MODULE 802.15.4 SMA ANT In stock: Out stock RFQ	 JN5139-EK000 Manufacturers: NXP Semiconductors / Freescale Description: KIT EVAL IEEE802.15.4 JN5139 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