



NXP Semiconductors / Freescale



JN5139/001,531

Part Number:	JN5139/001,531
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC RF TXRX+MCU 802.15.4 56-VFQFN
Datasheets:	 JN5139/001,531.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.

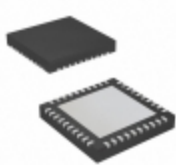
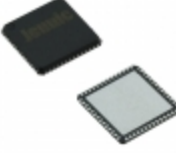
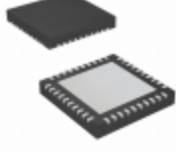
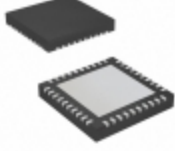
Specifications of JN5139/001,531

PART NUMBER	JN5139/001,531
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	 JN5139/001,531.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
OTHER NAMES	935293893531
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
DATA RATE (MAX)	1Mbps
CURRENT - TRANSMITTING	38mA
CURRENT - RECEIVING	37mA

Related Tags

NXP Semiconductors / Freescale JN5139/001,531	JN5139/001,531 Distributor	JN5139/001,531 Supplier
JN5139/001,531 Price	JN5139/001,531 Pictures	JN5139/001,531 Image
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Freescale Semiconductor - NXP JN5139/001,531	NXP USA Inc. JN5139/001,531	

Related Products

 JN5142N/001,515 Manufacturers: NXP Semiconductors / Freescale Description: IC RF TXRX+MCU 802.15.4 40-VFQFN In stock: Out stock RFQ	 JN5139/001,518 Manufacturers: NXP Semiconductors / Freescale Description: IC RF TXRX+MCU 802.15.4 56-VFQFN In stock: Out stock RFQ
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