

NXP Semiconductors / Freescale

JN5168-001-M05Z

Part Number:	JN5168-001-M05Z
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	RF TXRX MODULE 802.15.4 U.FL ANT
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4161 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of JN5168-001-M05Z

PART NUMBER	JN5168-001-M05Z
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	RF TXRX MODULE 802.15.4 U.FL ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4161 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2 V ~ 3.6 V
UTILIZED IC / PART	-
SERIES	-
SERIAL INTERFACES	I²C, SPI, UART
SENSITIVITY	-96dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	Zigbee®
POWER - OUTPUT	9.5dBm
PACKAGING	Original-Reel®
PACKAGE / CASE	27-SMD Module
OTHER NAMES	568-10329-6
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	O-QPSK
MEMORY SIZE	256kB Flash, 4kB EEPROM, 32kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	-
CURRENT - TRANSMITTING	35mA
CURRENT - RECEIVING	22mA
ANTENNA TYPE	Not Included, U.FL

Related Tags

JN5168-001-M05Z	JN5168-001-M05Z Distributor	JN5168-001-M05Z Supplier
JN5168-001-M05Z Price	JN5168-001-M05Z Pictures	JN5168-001-M05Z Image
JN5168-001-M05Z PDF Datasheet	JN5168-001-M05Z Download Datasheet	JN5168-001-M05Z Datasheet
JN5168-001-M05Z Stock	Buy JN5168-001-M05Z	Buy JN5168-001-M05Z
JN5168-001-M05Z	Supplier	Distributor

Related Products

	JN5168-RD6040/S1Z Manufacturers: NXP Description: REF DESIGN IOT GATEWAY In stock: 3413 pcs RFQ		JN5161/001,518 Manufacturers: NXP Description: IC RF TXRX+MCU 802.15.4 40-VFQFN In stock: 40094 pcs RFQ
	JN5168-001-M03Z Manufacturers: NXP Description: RF TXRX MODULE 802.15.4 U.FL ANT In stock: 7050 pcs RFQ		JN5168DB/01Z Manufacturers: NXP Description: DEMO BOARD JN5168 In stock: 5399 pcs RFQ
	JN5168-001-M00Z Manufacturers: NXP Description: RF TXRX MOD 802.15.4 TRACE ANT In stock: 7853 pcs RFQ		JN5161/001,515 Manufacturers: NXP Description: IC RF TXRX+MCU 802.15.4 40-VFQFN In stock: 43119 pcs RFQ
	JN5164/001,518 Manufacturers: NXP Description: IC RF TXRX+MCU 802.15.4 40-VFQFN In stock: 44093 pcs RFQ		JN5168-001-M06Z Manufacturers: NXP Description: RF TXRX MODULE 802.15.4 U.FL ANT In stock: 3910 pcs RFQ
	JN5168/001,518 Manufacturers: NXP Description: IC RF TXRX+MCU 802.15.4 40-VFQFN In stock: 45905 pcs RFQ		JN5164/001,515 Manufacturers: NXP Description: IC RF TXRX+MCU 802.15.4 40-VFQFN In stock: 40144 pcs RFQ
	JN5168DB01UL Manufacturers: NXP Description: DEMO BOARD JN516X In stock: 5858 pcs RFQ		JN5168/001,515 Manufacturers: NXP Description: IC RF TXRX+MCU 802.15.4 40-VFQFN In stock: 41043 pcs RFQ