



dresden elektronik



Image may be representation. See specifications for product details.

28182

Part Number:	28182
Manufacturer/Brand:	dresden elektronik
Product description	RF TXRX MODULE 802.15.4 CHIP ANT
	 1.28182.pdf
	 2.28182.pdf
	 3.28182.pdf
	 4.28182.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2020 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 28182

PART NUMBER	28182
MANUFACTURER	dresden elektronik
DESCRIPTION	RF TXRX MODULE 802.15.4 CHIP ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2020 pcs
DATA SHEET	 1.28182.pdf  2.28182.pdf  3.28182.pdf  4.28182.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
UTILIZED IC / PART	CC1101
SERIES	deRFmega128
SERIAL INTERFACES	I²C, JTAG, SPI, UART
SENSITIVITY	-101dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	6LoWPAN, Zigbee®
POWER - OUTPUT	2.4dBm
PACKAGING	Bulk
PACKAGE / CASE	Module
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	-
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	2Mbps
CURRENT - TRANSMITTING	18mA
CURRENT - RECEIVING	18mA
ANTENNA TYPE	Integrated, Chip

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Related Products

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 2818216 Manufacturers: Phoenix Contact Description: PCB FOR SCREW IN MODULE 24VDC In stock: 884 pcs RFQ	 281827-2 Manufacturers: Agastat Relays / TE Connectivity Description: CONN QC RCPT 16-20AWG 0.250 In stock: 711862 pcs RFQ
 2818203 Manufacturers: Phoenix Contact Description: GAS DISCHARGE TUBE 20KA In stock: 4780 pcs RFQ	 281828-2 Manufacturers: Agastat Relays / TE Connectivity Description: CONN QC RCPT 11-13.5AWG 0.250 In stock: 762537 pcs RFQ
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