



dresden elektronik



28498

Part Number:	28498
Manufacturer/Brand:	dresden elektronik
Product description	RF TXRX MODULE 802.15.4 U.FL ANT
	1.28498.pdf
	2.28498.pdf
	3.28498.pdf
	4.28498.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 28498

PART NUMBER	28498
MANUFACTURER	dresden elektronik
DESCRIPTION	RF TXRX MODULE 802.15.4 U.FL ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.28498.pdf 2.28498.pdf 3.28498.pdf 4.28498.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	-
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	2Mbps
CURRENT - TRANSMITTING	18mA
CURRENT - RECEIVING	18mA
ANTENNA TYPE	Not Included, U.FL

Related Tags

dresden elektronik 28498	28498 Distributor	28498 Supplier
28498 Price	28498 Pictures	28498 Image
28498 PDF Datasheet	28498 Download Datasheet	28498 Datasheet
28498 Stock	Buy 28498	Buy dresden elektronik 28498
dresden elektronik 28498	dresden elektronik Supplier	dresden elektronik Distributor
dresden elektronik 28498		

Related Products

 284986-1 Manufacturers: Agastat Relays / TE Connectivity Description: CONN MALE TAB HSG 0.25 8POS NAT In stock: Out stock RFQ	 284CX106 Manufacturers: Honeywell Sensing and Productivity Solutions Description: SWITCH LIMIT HAZARDOUS LOCATION In stock: Out stock RFQ
 284986-2 Manufacturers: Agastat Relays / TE Connectivity Description: CONN MALE TAB HSG 0.25 8POS NAT In stock: Out stock RFQ	 284985-1 Manufacturers: Agastat Relays / TE Connectivity Description: CONN MALE TAB HSG 0.25 7POS NAT In stock: Out stock RFQ
 284932-6 Manufacturers: Agastat Relays / TE Connectivity Description: DUOPLUG MKI STD KEYED 1/2 6 POS In stock: Out stock RFQ	 284932-4 Manufacturers: Agastat Relays / TE Connectivity Description: DUOPLUG MKI STD,KEYED 1/2,4 POS In stock: Out stock RFQ
 284A6550P0002 REV 1 Manufacturers: Cannon Description: KPSE KITTED PAIR 10-6 PS A206 In stock: Out stock RFQ	 284932-9 Manufacturers: Agastat Relays / TE Connectivity Description: DUOPLUG MKI STD KEYED 1/2 9 POS In stock: Out stock RFQ
 284970-3 Manufacturers: Agastat Relays / TE Connectivity Description: DUOPLUG STD 2 POS FEMALE CONN In stock: Out stock RFQ	 284A6550P0002 Manufacturers: Cannon Description: KITTED MATED PAIR In stock: Out stock RFQ
 284932-5 Manufacturers: Agastat Relays / TE Connectivity Description: DUOPLUG MKI STD KEYED 1/2 5 POS In stock: 474 pcs RFQ	 284932-3 Manufacturers: Agastat Relays / TE Connectivity Description: DUOPLUG MKI STD KEYED 1/2 3 POS In stock: Out stock RFQ