




dresden elektronik

**600053**

Part Number:	600053
Manufacturer/Brand:	dresden elektronik
Product description:	RF TXRX MODULE 802.15.4 CHIP ANT
Datasheets:	<a href="#">PDF 600053.pdf</a>
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.

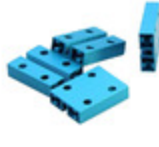











## Specifications of 600053

PART NUMBER	600053
MANUFACTURER	dresden elektronik
DESCRIPTION	RF TXRX MODULE 802.15.4 CHIP ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF 600053.pdf</a>
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
UTILIZED IC / PART	CC2564
SERIES	RaspBee™
SERIAL INTERFACES	UART
SENSITIVITY	-105dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	Zigbee®
POWER - OUTPUT	21dBm
PACKAGING	Bulk
PACKAGE / CASE	Module
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Through Hole
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	215mA
CURRENT - RECEIVING	32mA
ANTENNA TYPE	Integrated, Chip

## Related Tags

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600053 Price	600053 Pictures	600053 Image
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600053 Stock	Buy 600053	Buy dresden elektronik 600053
dresden elektronik 600053	dresden elektronik Supplier	dresden elektronik Distributor
dresden elektronik 600053		

## Related Products

 <p><b>60004</b> Manufacturers: Makeblock Description: BEAM0824-032-BLUE(4-PACK) In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>600052</b> Manufacturers: dresden elektronik Description: RF TXRX MODULE 802.15.4 CHIP ANT In stock: 19 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>60006-2</b> Manufacturers: Agastat Relays / TE Connectivity Description: CONN QC TAB 14-18AWG 0.250 CRIMP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>60003-007</b> Manufacturers: BEI Sensors Description: ELECTRONIC MOD ANTIDITHER In stock: 2 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>60002</b> Manufacturers: Lumberg Automation Description: RKTS 8-299/3 M In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>600034</b> Manufacturers: dresden elektronik Description: ANALYZER STICK BITCATCHER In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>600057</b> Manufacturers: dresden elektronik Description: STARTER KIT WIRELESS LIGHT CTR In stock: 20 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>60006-1</b> Manufacturers: Agastat Relays / TE Connectivity Description: CONN QC TAB 14-18AWG 0.250 CRIMP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>600055</b> Manufacturers: dresden elektronik Description: STARTER KIT WIRELESS LIGHT CTRL In stock: 4 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>600061488</b> Manufacturers: Lumberg Automation Description: RSH 4/0,5M In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>600058</b> Manufacturers: dresden elektronik Description: WIRELESS ELECTRONIC BALLAST FLS- In stock: 10 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>60002</b> Manufacturers: Makeblock Description: SLIDE BEAM0824-016-BLUE(PAIR) In stock: Out stock</p> <p><a href="#">RFQ</a></p>