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|  <p>LSR a Laird Business</p> | <p>450-0012</p> |
| | <p>Manufacturer Part Number: 450-0012</p> <p>Manufacturer/Brand: LSR</p> <p>Part of Description: RF TXRX MODULE 802.15.4 U.FL ANT</p> <p>Datasheets: 1.450-0012.pdf 2.450-0012.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, 2635 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Image may be representation. See specs for product details.</p> | |

Specifications

| | |
|------------------------|---|
| Part Number | 450-0012 |
| Manufacturer | LSR |
| Description | RF TXRX MODULE 802.15.4 U.FL ANT |
| Category | RF/IF and RFID > RF Transceiver Modules |
| Part Status | 2635 pcs Stock |
| Voltage - Supply | 2.2 V ~ 3.3 V |
| Series | Pro-Flex01 |
| Serial Interfaces | I ² C, JTAG, SPI, UART |
| Sensitivity | -98dBm |
| RF Family/Standard | 802.15.4 |
| Protocol | Zigbee® |
| Power - Output | 20dBm |
| Packaging | Tray |
| Package / Case | Module |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Through Hole |
| Modulation | - |
| Memory Size | 256kB Flash, 16kB RAM |
| Frequency | 2.4GHz |
| Data Rate | 250kbps |
| Current - Transmitting | 145mA |
| Current - Receiving | 30mA |
| Antenna Type | Not Included, U.FL |

You May Be Also Be interested

In:

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|--|--|---|--|
|  <p>450-0011 LSR RF TXRX MOD 802.15.4 TRACE ANT</p> |  <p>450-0004 LSR KIT DEV PROFLEX01-R2 F ANTENNA</p> |  <p>450-0011 Laird Technologies RF TXRX MOD 802.15.4 TRACE ANT</p> |  <p>450-0012 Laird Technologies RF TXRX MODULE 802.15.4 U.FL ANT</p> |
|  <p>450-0016 Laird Technologies RF TXRX MODULE 802.15.4 U.FL ANT</p> |  <p>450-0017 Laird Technologies RF TXRX MODULE 802.15.4 WIRE ANT</p> |  <p>450-0017 LSR RF TXRX MODULE 802.15.4 WIRE ANT</p> |  <p>450-0019 Laird Technologies RF TXRX MODULE 802.15.4</p> |

450-0012 Related keyword

More

| | | | | |
|---------------------|-----------------------|----------------------|----------------|-----------------------|
| 450-0012 LSR | 450-0012 Data Sheet | 450-0012 Datasheets | 450-0012 PDF | LSR 450-0012 |
| 450-0012 Electronic | 450-0012 Components | 450-0012 Distributor | 450-0012 Image | 450-0012 Part |
| 450-0012 Price | 450-0012 Manufacturer | 450-0012 Picture | 450-0012 Stock | 450-0012 Inventory |
| 450-0012 New | 450-0012 Original | 450-0012 Warranted | 450-0012 RFQ | 450-0012 Order Online |

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