

Specifications	
Part Number	450-0125
Manufacturer	LSR
Description	RF TXRX MODULE 802.15.4 HELICAL
Category	RF/IF and RFID > RF Transceiver Modules
Part Status	2688 pcs Stock
Voltage - Supply	2 V ~ 3.45 V
Series	SIFLEX02-R2
Serial Interfaces	JTAG, SPI, UART
Sensitivity	-102dBm
RF Family/Standard	802.15.4
Protocol	Zigbee®
Power - Output	24dBm
Packaging	Tray
Package / Case	Module
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Modulation	BPSK, O-QPSK
Memory Size	256kB Flash, 4kB EEPROM, 16kB RAM
Frequency	900MHz
Data Rate	1Mbps
Current - Transmitting	285mA
Current - Receiving	30mA
Antenna Type	Integrated, Helical

In:

The logo for Laird Security Resources (LSR) features a blue square icon with a white stylized 'A' and 'S' on the left, followed by the letters 'LSR' in a bold, blue, sans-serif font. Below 'LSR' is the tagline 'a Laird Business' in a smaller, italicized, blue font.

450-0127
LSR
RF TXRX MODULE 802.15.4 U.FL
ANT

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450-0125
Laird Technologies
RF TXXR MODULE 802.15.4
HELICAL



450-0123
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 RF TRXR MODULE 802.15.4 U.FL
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Laird

450-0121
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More

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