



Melexis



TH71221ELQ-BAA-000-RE

Part Number:	TH71221ELQ-BAA-000-RE
Manufacturer/Brand:	Melexis
Product description	IC RF TXRX ISM<1GHZ 32-VFQFN
Datasheets:	PDF 1.TH71221ELQ-BAA-000-RE.pdf PDF 2.TH71221ELQ-BAA-000-RE.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	26644 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TH71221ELQ-BAA-000-RE

PART NUMBER	TH71221ELQ-BAA-000-RE
MANUFACTURER	Melexis
DESCRIPTION	IC RF TXRX ISM<1GHZ 32-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26644 pcs
DATA SHEET	PDF 1.TH71221ELQ-BAA-000-RE.pdf PDF 2.TH71221ELQ-BAA-000-RE.pdf
VOLTAGE - SUPPLY	2.2 V ~ 5.5 V
TYPE	TxRx Only
SERIES	#3
SERIAL INTERFACES	SPI
SENSITIVITY	-107dBm
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	-
POWER - OUTPUT	10dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	TH71221.2ELQ TH71221ELQ-BAA-000-RE-ND TH71221ELQ-BAA-000-RETR
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	ASK, FSK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	300MHz ~ 930MHz
DETAILED DESCRIPTION	IC RF TxRx Only General ISM
DATA RATE (MAX)	115Kbps
CURRENT - TRANSMITTING	13.2mA ~ 26.9mA
CURRENT - RECEIVING	6.1mA ~ 10.8mA

Related Tags

Melexis TH71221ELQ-BAA-000-RE	TH71221ELQ-BAA-000-RE Distributor	TH71221ELQ-BAA-000-RE Supplier
TH71221ELQ-BAA-000-RE Price	TH71221ELQ-BAA-000-RE Pictures	TH71221ELQ-BAA-000-RE Image
TH71221ELQ-BAA-000-RE PDF Datasheet	TH71221ELQ-BAA-000-RE Download Datasheet	TH71221ELQ-BAA-000-RE Datasheet
TH71221ELQ-BAA-000-RE Stock	Buy TH71221ELQ-BAA-000-RE	Buy Melexis TH71221ELQ-BAA-000-RE
Melexis TH71221ELQ-BAA-000-RE	Melexis Supplier	Melexis Distributor
Melexis TH71221ELQ-BAA-000-RE	Melexis Microelectronic Systems TH71221ELQ-BAA-000-RE	Melexis Technologies NV TH71221ELQ-BAA-000-RE

Related Products

 TH71102ENE-BAA-000-RE Manufacturers: Melexis Description: IC RECEIVER SGL CONV 32-LQFP In stock: 3589 pcs RFQ	 TH71111ENE-BAA-000-RE Manufacturers: Melexis Description: IC RECEIVER FSK/FM/ASK 32LQFP In stock: 4890 pcs RFQ
 TH71111ENE-BAA-000-TR Manufacturers: Melexis Description: IC RECEIVER SGL CONV 32-LQFP In stock: 5601 pcs RFQ	 TH7122ENE-BAA-000-SP Manufacturers: Melexis Technologies NV Description: IC RF TXRX ISM<1GHZ 32-LQFP In stock: 14845 pcs RFQ
 TH7122ENE-BAA-000-TR Manufacturers: Melexis Description: IC RF TXRX ISM<1GHZ 32-LQFP In stock: 5968 pcs RFQ	 TH71112ENE-BAA-000-RE Manufacturers: Melexis Description: IC RECEIVER FSK/ASK 32LQFP In stock: 4315 pcs RFQ
 TH71221ELQ-BAA-000-TU Manufacturers: Melexis Description: IC 27.930MHZ TX FSK/FM/ASK 32QFN In stock: 27773 pcs RFQ	 TH71221ELQ-BAA-000-SP Manufacturers: Melexis Description: IC RF TXRX ISM<1GHZ 32-VFQFN In stock: 17111 pcs RFQ
 TH72001KDC-BAA-000-RE Manufacturers: Melexis Description: IC XMITTER 315MHZ FSK 8SOIC In stock: 101028 pcs RFQ	 TH71112ENE-BAA-000-TR Manufacturers: Melexis Description: IC RECEIVER DBL-CON 32-LQFP In stock: 2737 pcs RFQ
 TH71101ENE-CAA-000-TR Manufacturers: Melexis Description: IC RECEIVER 315/433MHZ 32-LQFP In stock: 38817 pcs RFQ	 TH7122ENE-BAA-000-RE Manufacturers: Melexis Description: IC RF TXRX ISM<1GHZ 32-LQFP In stock: 3642 pcs RFQ