



Melexis

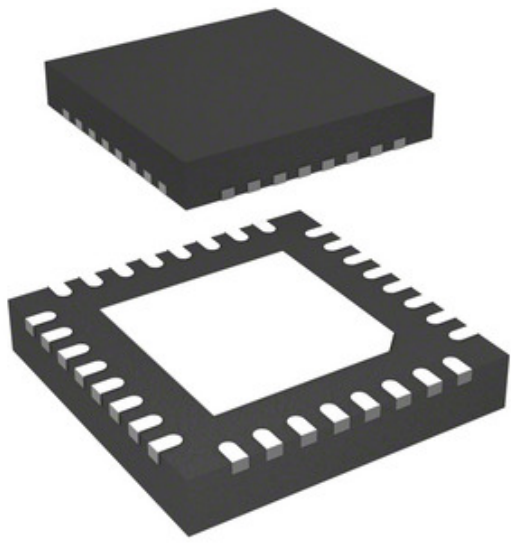


Image may be representation. See specifications for product details.

MLX73290RLQ-ABA-000-SP

Part Number:	MLX73290RLQ-ABA-000-SP
Manufacturer/Brand:	Melexis
Product description	IC RF TXRX ISM<1GHZ 32-VFQFN
	 1.MLX73290RLQ-ABA-000-SP.pdf
	 2.MLX73290RLQ-ABA-000-SP.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

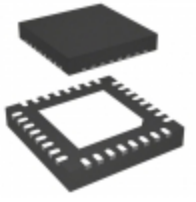
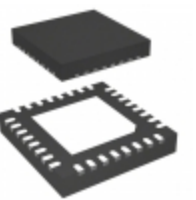
Specifications of MLX73290RLQ-ABA-000-SP

PART NUMBER	MLX73290RLQ-ABA-000-SP
MANUFACTURER	Melexis
DESCRIPTION	IC RF TXRX ISM<1GHZ 32-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MLX73290RLQ-ABA-000-SP.pdf  2.MLX73290RLQ-ABA-000-SP.pdf
VOLTAGE - SUPPLY	2.1 V ~ 3.6 V
TYPE	TxRx Only
SERIES	-
SERIAL INTERFACES	SPI
SENSITIVITY	-120dBm
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	-
POWER - OUTPUT	13dBm
PACKAGING	Bulk
PACKAGE / CASE	32-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 105°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	FSK, GFSK, GMSK, GOOK, MSK, OOK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	4
FREQUENCY	300MHz ~ 960MHz
DETAILED DESCRIPTION	IC RF TxRx Only General ISM
DATA RATE (MAX)	250kbps
CURRENT - TRANSMITTING	14mA ~ 37mA
CURRENT - RECEIVING	15mA ~ 17mA

Related Tags

Melexis MLX73290RLQ-ABA-000-SP	MLX73290RLQ-ABA-000-SP Distributor	MLX73290RLQ-ABA-000-SP Supplier
MLX73290RLQ-ABA-000-SP Price	MLX73290RLQ-ABA-000-SP Pictures	MLX73290RLQ-ABA-000-SP Image
MLX73290RLQ-ABA-000-SP PDF Datasheet	MLX73290RLQ-ABA-000-SP Download Datasheet	MLX73290RLQ-ABA-000-SP Datasheet
MLX73290RLQ-ABA-000-SP Stock	Buy MLX73290RLQ-ABA-000-SP	Buy Melexis MLX73290RLQ-ABA-000-SP
Melexis MLX73290RLQ-ABA-000-SP	Melexis Supplier	Melexis Distributor
Melexis MLX73290RLQ-ABA-000-SP	Melexis Microelectronic Systems MLX73290RLQ-ABA-000-SP	Melexis Technologies NV MLX73290RLQ-ABA-000-SP

Related Products

 MLX72013CDC-AAA-000-TU Manufacturers: Melexis Description: IC TRANSMITTER 433MHZ HP 8SOIC In stock: Out stock RFQ	 MLX72013KDC-AAA-000-SP Manufacturers: Melexis Description: IC TRANSMITTER 433MHZ HP 8SOIC In stock: 101 pcs RFQ
 MLX74190RPF-ABA-000-RE Manufacturers: Melexis Description: IC LF INITIAT/IMMOBILIZER 48TQFP In stock: Out stock RFQ	 MLX74190RPF-ABA-000-SP Manufacturers: Melexis Description: IC LF INITIAT/IMMOBILIZER 48TQFP In stock: 142 pcs RFQ
 MLX71122RLQ-BAA-000-TU Manufacturers: Melexis Description: IC RECEIVER FSK/FM/ASK 32QFN In stock: Out stock RFQ	 MLX73290RLQ-BBM-000-RE Manufacturers: Melexis Description: IC RF TXRX ISM<1GHZ 32-VFQFN In stock: Out stock RFQ
 MLX75023RTF-BAA-000-TR Manufacturers: Melexis Description: AUTOMOTIVE TOF SENSOR WITHOUT CO In stock: Out stock RFQ	 MLX72013CDC-AAA-000-RE Manufacturers: Melexis Description: IC TRANSMITTER 433MHZ HP 8SOIC In stock: Out stock RFQ
 MLX72013KDC-AAA-000-TU Manufacturers: Melexis Description: IC TRANSMITTER 433MHZ HP 8SOIC In stock: Out stock RFQ	 MLX73290RLQ-BBM-000-TU Manufacturers: Melexis Description: IC RF TXRX ISM<1GHZ 32-VFQFN In stock: 870 pcs RFQ
 MLX75023RTF-BAA-000-SP Manufacturers: Melexis Description: AUTOMOTIVE TOF SENSOR, WITHOUT C In stock: 54 pcs RFQ	 MLX72013KDC-AAA-000-RE Manufacturers: Melexis Description: IC TRANSMITTER 433MHZ HP 8SOIC In stock: Out stock RFQ