



### CC1110F32RSP

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CC1110F32RSP                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC RF TXRX+MCU ISM<1GHZ 36-QFN                                                                               |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5193 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

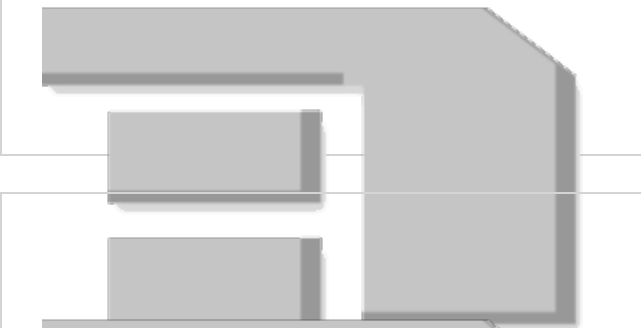
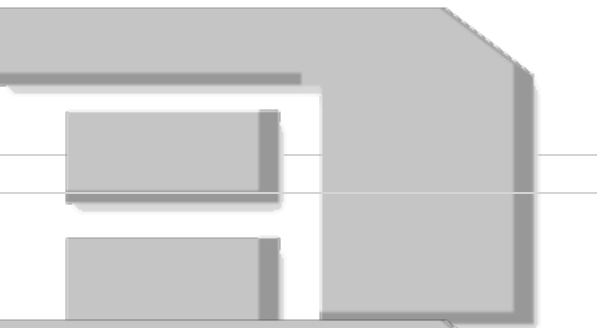
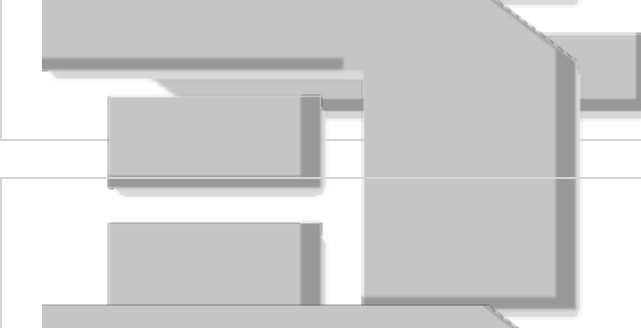
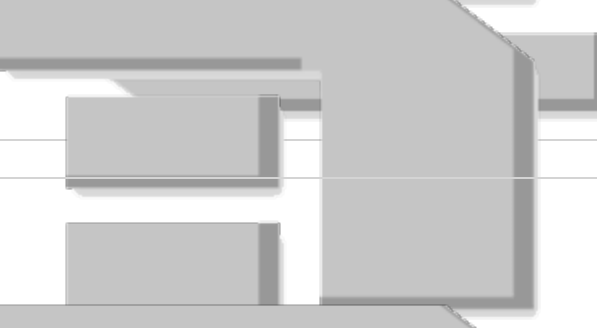
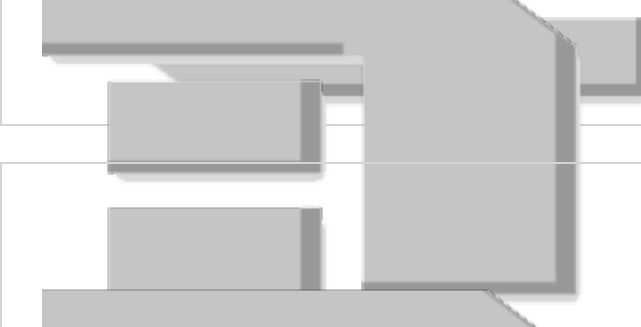
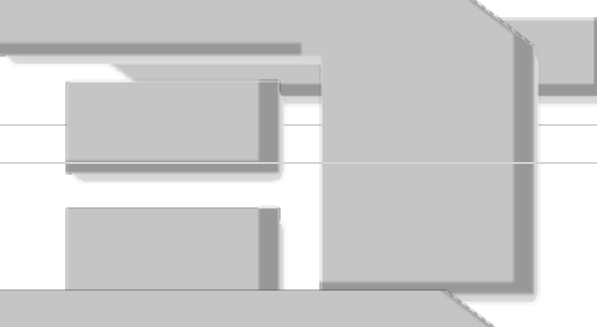
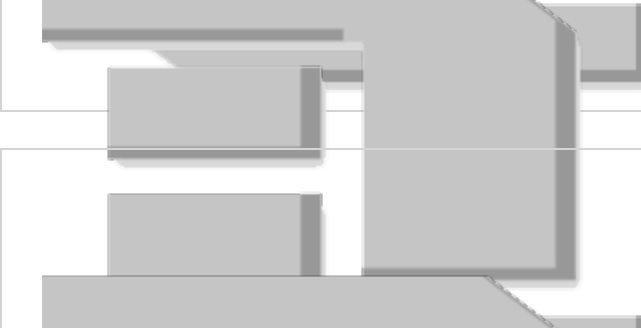
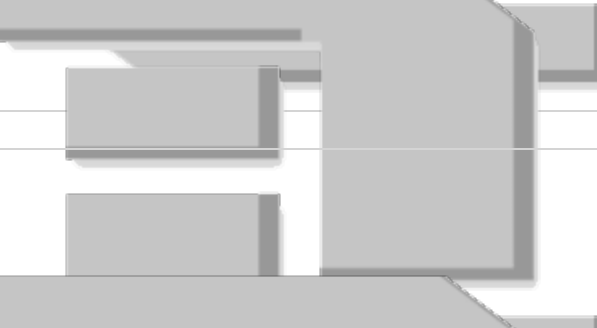
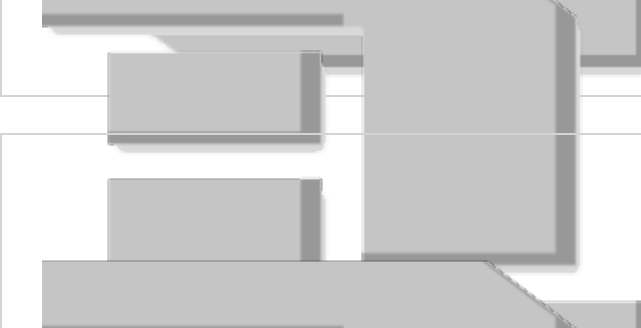
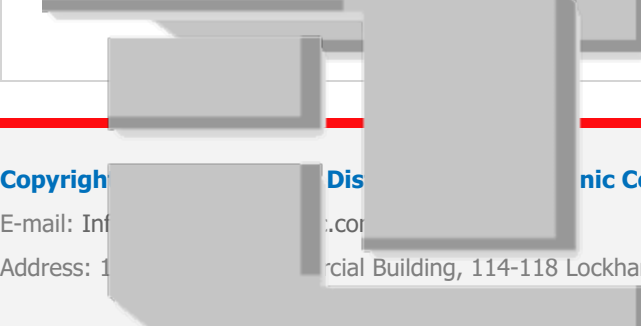
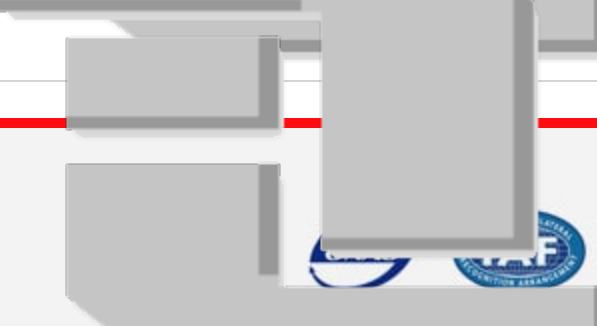
#### Specifications of CC1110F32RSP

|                                  |                                                   |
|----------------------------------|---------------------------------------------------|
| PART NUMBER                      | CC1110F32RSP                                      |
| MANUFACTURER                     | N/A                                               |
| DESCRIPTION                      | IC RF TXRX+MCU ISM<1GHZ 36-QFN                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                        |
| QUANTITY AVAILABLE               | 5193 pcs                                          |
| DATA SHEET                       |                                                   |
| VOLTAGE - SUPPLY                 | 2 V ~ 3.6 V                                       |
| TYPE                             | TxRx + MCU                                        |
| SERIES                           | -                                                 |
| SERIAL INTERFACES                | I²S, USART                                        |
| SENSITIVITY                      | -112dBm                                           |
| RF FAMILY/STANDARD               | General ISM < 1GHz                                |
| PROTOCOL                         | -                                                 |
| POWER - OUTPUT                   | 10dBm                                             |
| PACKAGING                        | Tray                                              |
| PACKAGE / CASE                   | 36-QFN                                            |
| OTHER NAMES                      | 296-23632<br>CC1110F32RSP-ND                      |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                     |
| MODULATION                       | 2FSK, ASK, GFSK, MSK, OOK                         |
| MEMORY SIZE                      | 32kB Flash, 4kB SRAM                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                        |
| GPIO                             | 21                                                |
| FREQUENCY                        | 300MHz ~ 348MHz, 391MHz ~ 464MHz, 782MHz ~ 928MHz |
| DETAILED DESCRIPTION             | IC RF TxRx + MCU General ISM                      |
| DATA RATE (MAX)                  | 500kBaud                                          |
| CURRENT - TRANSMITTING           | 18mA ~ 36.2mA                                     |
| CURRENT - RECEIVING              | 16.2mA ~ 21.5mA                                   |

#### Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| CC1110F32RSP               | CC1110F32RSP Distributor        | CC1110F32RSP Supplier  |
| CC1110F32RSP Price         | CC1110F32RSP Pictures           | CC1110F32RSP Image     |
| CC1110F32RSP PDF Datasheet | CC1110F32RSP Download Datasheet | CC1110F32RSP Datasheet |
| CC1110F32RSP Stock         | Buy CC1110F32RSP                | Buy CC1110F32RSP       |
| CC1110F32RSP               | Supplier                        | Distributor            |

#### Related Products

|                                                                                    |                                                                                                                           |                                                                                      |                                                                                                                           |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
|  | <b>CC1110F8RHHR</b><br>Manufacturers: N/A<br>Description: IC RF TXRX+MCU ISM<1GHZ 36-VFQFN<br>In stock: 17191 pcs<br>RFQ  |  | <b>CC1110F8RHHT</b><br>Manufacturers: N/A<br>Description: IC RF TXRX+MCU ISM<1GHZ 36-VFQFN<br>In stock: 27023 pcs<br>RFQ  |
|  | <b>CC1110F8RSP</b><br>Manufacturers: N/A<br>Description: IC RF TXRX+MCU ISM<1GHZ 36-QFN<br>In stock: 21461 pcs<br>RFQ     |  | <b>CC1110F32RSRP</b><br>Manufacturers: N/A<br>Description: IC RF TXRX+MCU ISM<1GHZ 36-QFN<br>In stock: 3809 pcs<br>RFQ    |
|  | <b>CC1110F16RSPRG3</b><br>Manufacturers: N/A<br>Description: IC RF TXRX+MCU ISM<1GHZ 36-QFN<br>In stock: 6034 pcs<br>RFQ  |  | <b>CC1110F32RSPG3</b><br>Manufacturers: N/A<br>Description: IC RF TXRX+MCU ISM<1GHZ 36-QFN<br>In stock: 3451 pcs<br>RFQ   |
|  | <b>CC1110F16RSPG3</b><br>Manufacturers: N/A<br>Description: IC RF TXRX+MCU ISM<1GHZ 36-QFN<br>In stock: 5087 pcs<br>RFQ   |  | <b>CC1110F8RSPG3</b><br>Manufacturers: N/A<br>Description: IC RF TXRX+MCU ISM<1GHZ 36-VFQFN<br>In stock: 6948 pcs<br>RFQ  |
|  | <b>CC1110F32RHHR</b><br>Manufacturers: N/A<br>Description: IC RF TXRX+MCU ISM<1GHZ 36-VFQFN<br>In stock: 13980 pcs<br>RFQ |  | <b>CC1110F32RHHT</b><br>Manufacturers: N/A<br>Description: IC RF TXRX+MCU ISM<1GHZ 36-VFQFN<br>In stock: 19679 pcs<br>RFQ |
|  | <b>CC1110F16RSPR</b><br>Manufacturers: N/A<br>Description: IC RF TXRX+MCU ISM<1GHZ 36-QFN<br>In stock: 6656 pcs<br>RFQ    |  | <b>CC1110F16RSP</b><br>Manufacturers: N/A<br>Description: IC RF TXRX+MCU ISM<1GHZ 36-QFN<br>In stock: 6614 pcs<br>RFQ     |

