

TAIYO YUDEN

Taiyo Yuden



Image may be representation. See specifications for product details.

|                     |                                                                                   |
|---------------------|-----------------------------------------------------------------------------------|
| Part Number:        | EYSHJNZXZ                                                                         |
| Manufacturer/Brand: | Taiyo Yuden                                                                       |
| Product description | RF TXRX MOD BLUETOOTH TRACE ANT                                                   |
| Datasheets:         | <div><div>PDF</div>1.EYSHJNZXZ.pdf</div> <div><div>PDF</div>2.EYSHJNZXZ.pdf</div> |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div>                              |
| Stock Condition     | 8032 pcs stock                                                                    |
| Ship From           | Hong Kong                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                             |

REQUEST FOR QUOTATION

| Specifications of EYSHJNZXZ      |                                                                                   |
|----------------------------------|-----------------------------------------------------------------------------------|
| PART NUMBER                      | EYSHJNZXZ                                                                         |
| MANUFACTURER                     | Taiyo Yuden                                                                       |
| DESCRIPTION                      | RF TXRX MOD BLUETOOTH TRACE ANT                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                        |
| QUANTITY AVAILABLE               | 8032 pcs                                                                          |
| DATA SHEET                       | <div><div>PDF</div>1.EYSHJNZXZ.pdf</div> <div><div>PDF</div>2.EYSHJNZXZ.pdf</div> |
| VOLTAGE - SUPPLY                 | 1.7 V ~ 3.6 V                                                                     |
| UTILIZED IC / PART               | nRF52832                                                                          |
| SERIES                           | -                                                                                 |
| SERIAL INTERFACES                | I²C, I²S, SPI, UART                                                               |
| SENSITIVITY                      | -94dBm                                                                            |
| RF FAMILY/STANDARD               | Bluetooth/ANT                                                                     |
| PROTOCOL                         | Bluetooth v4.2                                                                    |
| POWER - OUTPUT                   | 4dBm                                                                              |
| PACKAGING                        | Cut Tape (CT)                                                                     |
| PACKAGE / CASE                   | Module                                                                            |
| OTHER NAMES                      | 587-4711-1                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                     |
| MODULATION                       | GFSK                                                                              |
| MEMORY SIZE                      | 512kB Flash, 64kB RAM                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                        |
| FREQUENCY                        | 2.4GHz                                                                            |
| DATA RATE                        | 1Mbps                                                                             |
| CURRENT - TRANSMITTING           | 7.5mA                                                                             |
| CURRENT - RECEIVING              | 5.4mA                                                                             |
| ANTENNA TYPE                     | Integrated, Trace                                                                 |

Related Tags

|                         |                              |                           |
|-------------------------|------------------------------|---------------------------|
| Taiyo Yuden EYSHJNZXZ   | EYSHJNZXZ Distributor        | EYSHJNZXZ Supplier        |
| EYSHJNZXZ Price         | EYSHJNZXZ Pictures           | EYSHJNZXZ Image           |
| EYSHJNZXZ PDF Datasheet | EYSHJNZXZ Download Datasheet | EYSHJNZXZ Datasheet       |
| EYSHJNZXZ Stock         | Buy EYSHJNZXZ                | Buy Taiyo Yuden EYSHJNZXZ |
| Taiyo Yuden EYSHJNZXZ   | Taiyo Yuden Supplier         | Taiyo Yuden Distributor   |
| Taiyo Yuden EYSHJNZXZ   |                              |                           |

Related Products

|                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                           |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>EYSHSNZWZ</b><br/>Manufacturers: Taiyo Yuden<br/>Description: BLUETOOTH LOW ENERGY 5.0 MODULE,<br/>In stock: 7024 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>EYSGJNZWY</b><br/>Manufacturers: Taiyo Yuden<br/>Description: RF TXRX MOD BLUETOOTH TRACE ANT<br/>In stock: 17078 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>EYSMACAXX</b><br/>Manufacturers: Taiyo Yuden<br/>Description: RF TXRX MODULE BLUETOOTH<br/>In stock: 12691 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>EYSGCNZWY</b><br/>Manufacturers: Taiyo Yuden<br/>Description: RF TXRX MOD BLUETOOTH CHIP ANT<br/>In stock: 14930 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>EYSHJNZWZ</b><br/>Manufacturers: Taiyo Yuden<br/>Description: BLUETOOTH LOW ENERGY 5.0 MODULE<br/>In stock: 14170 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>EYSLCNZWW</b><br/>Manufacturers: Taiyo Yuden<br/>Description: BLUETOOTH LOW ENERGY 5.0 MODULE,<br/>In stock: 7941 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>EYSHCNZWZ</b><br/>Manufacturers: Taiyo Yuden<br/>Description: BLUETOOTH LOW ENERGY 5.0 MODULE<br/>In stock: 7094 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>EYSGJNAWY-WX</b><br/>Manufacturers: Taiyo Yuden<br/>Description: SOFT EMBEDDED BLUETOOTH MODULE B<br/>In stock: 13585 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>EYSHCNZXZ</b><br/>Manufacturers: Taiyo Yuden<br/>Description: RF TXRX MOD BLUETOOTH CHIP ANT<br/>In stock: 7811 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>EYSGJNAWY-1X</b><br/>Manufacturers: Taiyo Yuden<br/>Description: RF TXRX MOD BLUETOOTH TRACE ANT<br/>In stock: 13200 pcs<br/><div>RFQ</div></div>  |
| <div><div>TAIYO YUDEN</div><div><b>EYSLSNZWW</b><br/>Manufacturers: Taiyo Yuden<br/>Description: BLUETOOTH LOW ENERGY 5.0 MODULE,<br/>In stock: 7655 pcs<br/><div>RFQ</div></div></div>                                                              | <div></div> <div><b>EYSHCNZXZ</b><br/>Manufacturers: Taiyo Yuden<br/>Description: RF TXRX MOD BLUETOOTH CHIP ANT<br/>In stock: 9387 pcs<br/><div>RFQ</div></div>       |