



Anaren



Image may be representation. See specifications for product details.

A2530E24CZ1GM

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | A2530E24CZ1GM                                                                                                       |
| Manufacturer/Brand: | Anaren                                                                                                              |
| Product description | RF TXRX MODULE 802.15.4 U.FL ANT                                                                                    |
| Datasheets:         |  <a href="#">A2530E24CZ1GM.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 2688 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

Specifications of A2530E24CZ1GM

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | A2530E24CZ1GM                                                                                                         |
| MANUFACTURER                     | Anaren                                                                                                                |
| DESCRIPTION                      | RF TXRX MODULE 802.15.4 U.FL ANT                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE               | 2688 pcs                                                                                                              |
| DATA SHEET                       |  <a href="#">A2530E24CZ1GM.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.2 V ~ 3.6 V                                                                                                         |
| UTILIZED IC / PART               | CC2530                                                                                                                |
| SERIES                           | AIR™                                                                                                                  |
| SERIAL INTERFACES                | SPI, UART                                                                                                             |
| SENSITIVITY                      | -95dBm                                                                                                                |
| RF FAMILY/STANDARD               | 802.15.4                                                                                                              |
| PROTOCOL                         | Zigbee®                                                                                                               |
| POWER - OUTPUT                   | 17dBm                                                                                                                 |
| PACKAGING                        | Tray                                                                                                                  |
| PACKAGE / CASE                   | 34-SMD Module                                                                                                         |
| OTHER NAMES                      | 1173-1125<br>67518-G001                                                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                         |
| MODULATION                       | -                                                                                                                     |
| MEMORY SIZE                      | 256kB Flash, 8kB RAM                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| FREQUENCY                        | 2.4GHz                                                                                                                |
| DATA RATE                        | -                                                                                                                     |
| CURRENT - TRANSMITTING           | 67mA ~ 128mA                                                                                                          |
| CURRENT - RECEIVING              | 28mA                                                                                                                  |
| ANTENNA TYPE                     | Not Included, U.FL                                                                                                    |

Related Tags

|                             |                                  |                          |
|-----------------------------|----------------------------------|--------------------------|
| Anaren A2530E24CZ1GM        | A2530E24CZ1GM Distributor        | A2530E24CZ1GM Supplier   |
| A2530E24CZ1GM Price         | A2530E24CZ1GM Pictures           | A2530E24CZ1GM Image      |
| A2530E24CZ1GM PDF Datasheet | A2530E24CZ1GM Download Datasheet | A2530E24CZ1GM Datasheet  |
| A2530E24CZ1GM Stock         | Buy A2530E24CZ1GM                | Buy Anaren A2530E24CZ1GM |
| Anaren A2530E24CZ1GM        | Anaren Supplier                  | Anaren Distributor       |
| Anaren A2530E24CZ1GM        |                                  |                          |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                   |
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| <div></div> <div><b>A2530R24CZ1GR</b><br/>Manufacturers: Anaren<br/>Description: RF TXRX MODULE 802.15.4 U.FL ANT<br/>In stock: 6164 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>A2530R24AZ1GM</b><br/>Manufacturers: Anaren<br/>Description: RF TXRX MOD 802.15.4 TRACE ANT<br/>In stock: 7349 pcs<br/><div>RFQ</div></div>                |
| <div></div> <div><b>A2530E24CZ1GR</b><br/>Manufacturers: Anaren<br/>Description: RF TXRX MODULE 802.15.4 U.FL ANT<br/>In stock: 4788 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>A251</b><br/>Manufacturers: TPI (Test Products International)<br/>Description: ADAPTER AC CLAMP ON FOR DMM<br/>In stock: 1703 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>A2530R24A-LPZ</b><br/>Manufacturers: Anaren<br/>Description: BOARD EVAL BOOSTERPACK A2530R24A<br/>In stock: 865 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>A2530R24AZ1GR</b><br/>Manufacturers: Anaren<br/>Description: RF TXRX MOD 802.15.4 TRACE ANT<br/>In stock: 6215 pcs<br/><div>RFQ</div></div>                |
| <div></div> <div><b>A2500R24C00GR</b><br/>Manufacturers: Anaren<br/>Description: RF TXRX MODULE ISM&gt;1GHZ U.FL ANT<br/>In stock: 7770 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>A250N50X4</b><br/>Manufacturers: Anaren<br/>Description: RF ATTENUATOR 500HM<br/>In stock: 42782 pcs<br/><div>RFQ</div></div>                              |
| <div></div> <div><b>A2530E24AZ1GR</b><br/>Manufacturers: Anaren<br/>Description: RF TXRX MOD 802.15.4 TRACE ANT<br/>In stock: 4760 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>A2530E24AZ1GM</b><br/>Manufacturers: Anaren<br/>Description: RF TXRX MOD 802.15.4 TRACE ANT<br/>In stock: 3168 pcs<br/><div>RFQ</div></div>                |
| <div></div> <div><b>A2530E24A-LPZ</b><br/>Manufacturers: Anaren<br/>Description: BOARD EVAL BOOSTERPACK A2530E24A<br/>In stock: 817 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>A2530R24CZ1GM</b><br/>Manufacturers: Anaren<br/>Description: RF TXRX MODULE 802.15.4 U.FL ANT<br/>In stock: 3512 pcs<br/><div>RFQ</div></div>              |