



AC4486-5A

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AC4486-5A                                                                                                    |
| Manufacturer/Brand: | Laird Technologies                                                                                           |
| Product description | RF TXRX MODULE ISM<1GHZ CHIP ANT                                                                             |
| Datasheets:         |  AC4486-5A.pdf              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 1553 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of AC4486-5A

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AC4486-5A                                                                                         |
| MANUFACTURER                     | Laird Technologies                                                                                |
| DESCRIPTION                      | RF TXRX MODULE ISM<1GHZ CHIP ANT                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| QUANTITY AVAILABLE               | 1553 pcs                                                                                          |
| DATA SHEET                       |  AC4486-5A.pdf |
| VOLTAGE - SUPPLY                 | 3.3V                                                                                              |
| UTILIZED IC / PART               | -                                                                                                 |
| SERIES                           | -                                                                                                 |
| SERIAL INTERFACES                | SPI, UART                                                                                         |
| SENSITIVITY                      | -100dBm                                                                                           |
| RF FAMILY/STANDARD               | General ISM < 1GHz                                                                                |
| PROTOCOL                         | -                                                                                                 |
| POWER - OUTPUT                   | 7dbm                                                                                              |
| PACKAGING                        | -                                                                                                 |
| PACKAGE / CASE                   | Module                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 80°C                                                                                      |
| MOUNTING TYPE                    | Chassis Mount                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                        |
| MODULATION                       | FSK                                                                                               |
| MEMORY SIZE                      | -                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| FREQUENCY                        | 868MHz                                                                                            |
| DATA RATE                        | 115.2kbps                                                                                         |
| CURRENT - TRANSMITTING           | 40mA                                                                                              |
| CURRENT - RECEIVING              | 40mA                                                                                              |
| ANTENNA TYPE                     | Integrated, Chip                                                                                  |

Related Tags

|                              |                                           |                                  |
|------------------------------|-------------------------------------------|----------------------------------|
| Laird Technologies AC4486-5A | AC4486-5A Distributor                     | AC4486-5A Supplier               |
| AC4486-5A Price              | AC4486-5A Pictures                        | AC4486-5A Image                  |
| AC4486-5A PDF Datasheet      | AC4486-5A Download Datasheet              | AC4486-5A Datasheet              |
| AC4486-5A Stock              | Buy AC4486-5A                             | Buy Laird Technologies AC4486-5A |
| Laird Technologies AC4486-5A | Laird Technologies Supplier               | Laird Technologies Distributor   |
| Laird Technologies AC4486-5A | Laird Technologies Wireless M2M AC4486-5A |                                  |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                         |
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|  <div><b>AC4486-5A-485</b><br/>Manufacturers: Laird Technologies<br/>Description: RF TXRX MODULE ISM&lt;1GHZ CHIP ANT<br/>In stock: 1476 pcs<br/><div>RFQ</div></div>    |  <div><b>AC4490-1000M</b><br/>Manufacturers: Laird Technologies<br/>Description: RF TXRX MODULE ISM&lt;1GHZ MMCX ANT<br/>In stock: 1045 pcs<br/><div>RFQ</div></div> |
|  <div><b>AC4486-5M-485</b><br/>Manufacturers: Laird Technologies<br/>Description: RF TXRX MODULE ISM&lt;1GHZ MMCX ANT<br/>In stock: 1692 pcs<br/><div>RFQ</div></div>    |  <div><b>AC4424-10A</b><br/>Manufacturers: Laird Technologies<br/>Description: RF TXRX MODULE ISM&gt;1GHZ CHIP ANT<br/>In stock: 4762 pcs<br/><div>RFQ</div></div>   |
|  <div><b>AC4400FNN</b><br/>Manufacturers: ebm-papst Inc.<br/>Description: FAN AXIAL 119X25MM 85/265VAC<br/>In stock: 901 pcs<br/><div>RFQ</div></div>                    |  <div><b>AC4424-100</b><br/>Manufacturers: Laird Technologies<br/>Description: RF TXRX MODULE ISM&gt;1GHZ MMCX ANT<br/>In stock: 4553 pcs<br/><div>RFQ</div></div>   |
|  <div><b>AC4490-1000M-485</b><br/>Manufacturers: Laird Technologies<br/>Description: RF TXRX MODULE ISM&lt;1GHZ MMCX ANT<br/>In stock: 6803 pcs<br/><div>RFQ</div></div> |  <div><b>AC4300HU</b><br/>Manufacturers: ebm-papst Inc.<br/>Description: FAN AXIAL 119X32MM 85/265VAC<br/>In stock: 5708 pcs<br/><div>RFQ</div></div>                |
|  <div><b>AC4300H</b><br/>Manufacturers: ebm-papst Inc.<br/>Description: FAN AXIAL 119X32MM 85/265VAC<br/>In stock: 1017 pcs<br/><div>RFQ</div></div>                     |  <div><b>AC4490-1X1</b><br/>Manufacturers: Laird Technologies<br/>Description: 902 - 928 MHZ FHSS 0 - 10 MW<br/>In stock: 2392 pcs<br/><div>RFQ</div></div>          |
|  <div><b>AC4424-10</b><br/>Manufacturers: Laird Technologies<br/>Description: RF TXRX MODULE ISM&gt;1GHZ MMCX ANT<br/>In stock: 4600 pcs<br/><div>RFQ</div></div>        |  <div><b>AC4486-5M</b><br/>Manufacturers: Laird Technologies<br/>Description: RF TXRX MODULE ISM&lt;1GHZ MMCX ANT<br/>In stock: 1826 pcs<br/><div>RFQ</div></div>    |