



Maxim Integrated



MAX14821EWA+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX14821EWA+T                                                                                                |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC IO-LINK 25-WLP                                                                                            |
|                     |  1.MAX14821EWA+T.pdf        |
|                     |  2.MAX14821EWA+T.pdf        |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         | Hong Kong                                                                                                    |
| Ship From           |                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

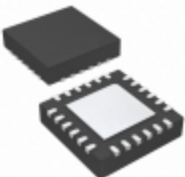
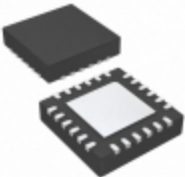
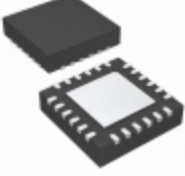
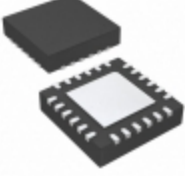
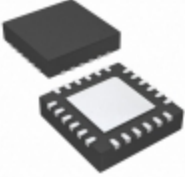
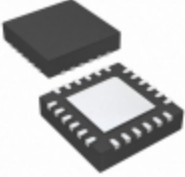
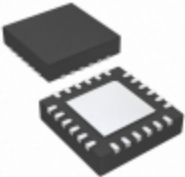
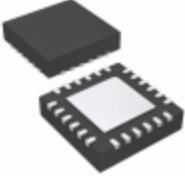
Specifications of MAX14821EWA+T

|                                  |                                                                                                                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX14821EWA+T                                                                                                                                                                                                      |
| MANUFACTURER                     | Maxim Integrated                                                                                                                                                                                                   |
| DESCRIPTION                      | IC IO-LINK 25-WLP                                                                                                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                         |
| DATA SHEET                       |  1.MAX14821EWA+T.pdf<br> 2.MAX14821EWA+T.pdf |
| VOLTAGE - SUPPLY                 | 9 V ~ 36 V                                                                                                                                                                                                         |
| TYPE                             | Transceiver                                                                                                                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 25-WLP (2.54x2.54)                                                                                                                                                                                                 |
| SERIES                           | -                                                                                                                                                                                                                  |
| PROTOCOL                         | IO-Link                                                                                                                                                                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                   |
| PACKAGE / CASE                   | 25-WFBGA, WLBGA                                                                                                                                                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                                                                                                                       |
| NUMBER OF DRIVERS/RECEIVERS      | 1/1                                                                                                                                                                                                                |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                      |
| MANUFACTURER STANDARD LEAD TIME  | 6 Weeks                                                                                                                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                         |
| DUPLEX                           | -                                                                                                                                                                                                                  |
| DETAILED DESCRIPTION             | 1/1 Transceiver IO-Link 25-WLP (2.54x2.54)                                                                                                                                                                         |
| DATA RATE                        | 230.4Kbps                                                                                                                                                                                                          |
| BASE PART NUMBER                 | MAX14821                                                                                                                                                                                                           |

Related Tags

|                                |                                  |                                    |
|--------------------------------|----------------------------------|------------------------------------|
| Maxim Integrated MAX14821EWA+T | MAX14821EWA+T Distributor        | MAX14821EWA+T Supplier             |
| MAX14821EWA+T Price            | MAX14821EWA+T Pictures           | MAX14821EWA+T Image                |
| MAX14821EWA+T PDF Datasheet    | MAX14821EWA+T Download Datasheet | MAX14821EWA+T Datasheet            |
| MAX14821EWA+T Stock            | Buy MAX14821EWA+T                | Buy Maxim Integrated MAX14821EWA+T |
| Maxim Integrated MAX14821EWA+T | Maxim Integrated Supplier        | Maxim Integrated Distributor       |
| Maxim Integrated MAX14821EWA+T |                                  |                                    |

Related Products

|                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MAX14824EVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT FOR MAX14824<br/>In stock: 4 pcs<br/><div>RFQ</div></div>            |  <div><b>MAX14821ETG+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC IO-LINK 24-TQFN<br/>In stock: 299 pcs<br/><div>RFQ</div></div>               |
|  <div><b>MAX14821ETG+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC IO-LINK 24-TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>            |  <div><b>MAX14820EVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT FOR MAX14820<br/>In stock: 2 pcs<br/><div>RFQ</div></div>            |
|  <div><b>MAX14820ETG+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC IO-LINK TXRX 24TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>        |  <div><b>MAX14824GTG+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC IO-LINK MASTER TXRX 24TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>MAX14824GTG+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC IO-LINK MASTER TXRX 24TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>MAX14820ETG+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC IO-LINK TXRX 24TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>         |
|  <div><b>MAX14821EVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT MAX14821<br/>In stock: 1 pcs<br/><div>RFQ</div></div>                |  <div><b>MAX14824ETG+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC IO-LINK MASTER TXRX 24TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>MAX14826EVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT FOR MAX14826<br/>In stock: Out stock<br/><div>RFQ</div></div>        |  <div><b>MAX14824ETG+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC IO-LINK MASTER TXRX 24TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  |