



LAPIS Semiconductor



## RPM882-H12E4

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | RPM882-H12E4                                                                                                       |
| Manufacturer/Brand: | LAPIS Semiconductor                                                                                                |
| Product description | MODULE IRDA 115.2KBPS 8SMD                                                                                         |
| Datasheets:         |  <a href="#">RPM882-H12E4.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 4583 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

### Specifications of RPM882-H12E4

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | RPM882-H12E4                                                                                                         |
| MANUFACTURER                     | LAPIS Semiconductor                                                                                                  |
| DESCRIPTION                      | MODULE IRDA 115.2KBPS 8SMD                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 4583 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">RPM882-H12E4.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.4V ~ 3.6V                                                                                                          |
| STANDARDS                        | IrDA 1.2                                                                                                             |
| SIZE                             | 8.00mm x 3.00mm x 2.92mm                                                                                             |
| SHUTDOWN                         | -                                                                                                                    |
| SERIES                           | -                                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                                     |
| ORIENTATION                      | Top View                                                                                                             |
| OPERATING TEMPERATURE            | -25°C ~ 85°C                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                        |
| LINK RANGE, LOW POWER            | 20cm, 60cm                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| IDLE CURRENT, TYP @ 25°C         | 80μA                                                                                                                 |
| DETAILED DESCRIPTION             | 115.2kbs (SIR) IRDA Transceiver Top View                                                                             |
| DATA RATE                        | 115.2kbs (SIR)                                                                                                       |

### Related Tags

|                                  |                                 |                                      |
|----------------------------------|---------------------------------|--------------------------------------|
| LAPIS Semiconductor RPM882-H12E4 | RPM882-H12E4 Distributor        | RPM882-H12E4 Supplier                |
| RPM882-H12E4 Price               | RPM882-H12E4 Pictures           | RPM882-H12E4 Image                   |
| RPM882-H12E4 PDF Datasheet       | RPM882-H12E4 Download Datasheet | RPM882-H12E4 Datasheet               |
| RPM882-H12E4 Stock               | Buy RPM882-H12E4                | Buy LAPIS Semiconductor RPM882-H12E4 |
| LAPIS Semiconductor RPM882-H12E4 | LAPIS Semiconductor Supplier    | LAPIS Semiconductor Distributor      |
| LAPIS Semiconductor RPM882-H12E4 | Kionix Inc. RPM882-H12E4        | Rohm Semiconductor RPM882-H12E4      |

### Related Products

|                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>RPM873-E2A</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: MODULE IRDA 115.2KBPS 8SMD<br/>In stock: 5219 pcs<br/><div>RFQ</div></div>       |  <div><b>RPM882-H14E2A</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: MODULE IRDA 115.2KBPS 8SMD<br/>In stock: 6104 pcs<br/><div>RFQ</div></div>      |
|  <div><b>RPM873-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: MODULE IRDA 115.2KBPS 8SMD<br/>In stock: 5384 pcs<br/><div>RFQ</div></div>        |  <div><b>RPM960-H14E3</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC IRDA IR COMMUNICATION MODULE<br/>In stock: 3340 pcs<br/><div>RFQ</div></div>  |
|  <div><b>RPM882-H14E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: MODULE IRDA 115.2KBPS 8SMD<br/>In stock: 3286 pcs<br/><div>RFQ</div></div>     |  <div><b>RPM882-H12E4A</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: MODULE IRDA 115.2KBPS 8SMD<br/>In stock: 6242 pcs<br/><div>RFQ</div></div>      |
|  <div><b>RPM882-H7E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC IRDA IR COMMUNICATION MODULE<br/>In stock: 6848 pcs<br/><div>RFQ</div></div> |  <div><b>RPM922-H11E2A</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC IRDA IR COMMUNICATION MODULE<br/>In stock: 2903 pcs<br/><div>RFQ</div></div> |
|  <div><b>RPM873-E4A</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: MODULE IRDA 115.2KBPS 8SMD<br/>In stock: 4258 pcs<br/><div>RFQ</div></div>       |  <div><b>RPM882-E4</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC IRDA IR COMMUNICATION MODULE<br/>In stock: 4914 pcs<br/><div>RFQ</div></div>     |
|  <div><b>RPM873-E4</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC IRDA IR COMMUNICATION MODULE<br/>In stock: 4544 pcs<br/><div>RFQ</div></div>   |  <div><b>RPM872-H14E2A</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: MODULE IRDA 115.2KBPS 8SMD<br/>In stock: 15345 pcs<br/><div>RFQ</div></div>     |