



LAPIS Semiconductor

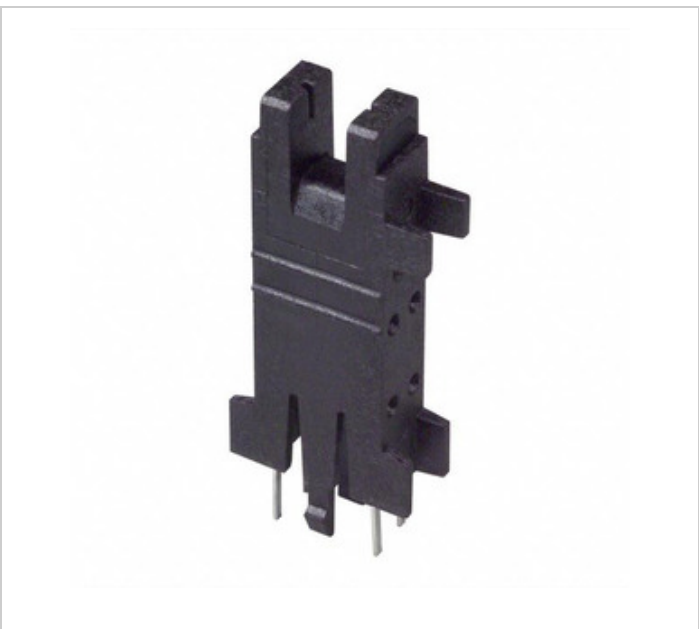


Image may be representation. See specifications for product details.

RPI-303

|                     |                                                                                                               |
|---------------------|---------------------------------------------------------------------------------------------------------------|
| Part Number:        | RPI-303                                                                                                       |
| Manufacturer/Brand: | LAPIS Semiconductor                                                                                           |
| Product description | SENS OPTO SLOT 3MM TRANS SNAP-IN                                                                              |
| Datasheets:         |  <a href="#">RPI-303.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant  |
| Stock Condition     | 181230 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                         |

REQUEST FOR QUOTATION

Specifications of RPI-303

|                                             |                                                                                                                 |
|---------------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| PART NUMBER                                 | RPI-303                                                                                                         |
| MANUFACTURER                                | LAPIS Semiconductor                                                                                             |
| DESCRIPTION                                 | SENS OPTO SLOT 3MM TRANS SNAP-IN                                                                                |
| LEAD FREE STATUS / ROHS STATUS              | Lead free / RoHS Compliant                                                                                      |
| QUANTITY AVAILABLE                          | 181230 pcs                                                                                                      |
| DATA SHEET                                  |  <a href="#">RPI-303.pdf</a> |
| VOLTAGE - COLLECTOR EMITTER BREAKDOWN (MAX) | 30V                                                                                                             |
| TYPE                                        | Unamplified                                                                                                     |
| SERIES                                      | -                                                                                                               |
| SENSING METHOD                              | Transmissive                                                                                                    |
| SENSING DISTANCE                            | 0.118" (3mm)                                                                                                    |
| RESPONSE TIME                               | 10μs, 10μs                                                                                                      |
| PACKAGING                                   | Bulk                                                                                                            |
| PACKAGE / CASE                              | PCB Mount                                                                                                       |
| OUTPUT CONFIGURATION                        | Phototransistor                                                                                                 |
| OTHER NAMES                                 | 511-1340                                                                                                        |
| OPERATING TEMPERATURE                       | -25°C ~ 85°C                                                                                                    |
| MOUNTING TYPE                               | Snap-In                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL)            | 1 (Unlimited)                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS              | Lead free / RoHS Compliant                                                                                      |
| DETAILED DESCRIPTION                        | Optical Sensor Transmissive 0.118" (3mm) Phototransistor PCB Mount                                              |
| CURRENT - DC FORWARD (IF) (MAX)             | 50mA                                                                                                            |
| CURRENT - COLLECTOR (IC) (MAX)              | 30mA                                                                                                            |

Related Tags

|                             |                              |                                 |
|-----------------------------|------------------------------|---------------------------------|
| LAPIS Semiconductor RPI-303 | RPI-303 Distributor          | RPI-303 Supplier                |
| RPI-303 Price               | RPI-303 Pictures             | RPI-303 Image                   |
| RPI-303 PDF Datasheet       | RPI-303 Download Datasheet   | RPI-303 Datasheet               |
| RPI-303 Stock               | Buy RPI-303                  | Buy LAPIS Semiconductor RPI-303 |
| LAPIS Semiconductor RPI-303 | LAPIS Semiconductor Supplier | LAPIS Semiconductor Distributor |
| LAPIS Semiconductor RPI-303 | Kionix Inc. RPI-303          | Rohm Semiconductor RPI-303      |

Related Products

|                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>RPI-222</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: SENSOR OPTO SLOT 2MM TRANS THRU<br/>In stock: 85464 pcs<br/><div>RFQ</div></div>  |  <div><b>RPI-392</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: SENSOR OPTO SLOT 4.0X0.5 MM THD<br/>In stock: 167000 pcs<br/><div>RFQ</div></div> |
|  <div><b>RPI-352C40N</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: PHOTOINTERRUPTER ULTRAMINI<br/>In stock: 273004 pcs<br/><div>RFQ</div></div> |  <div><b>RPI-221</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: SENSR OPTO SLOT 2.3MM TRANS THRU<br/>In stock: 91554 pcs<br/><div>RFQ</div></div> |
|  <div><b>RPI-441C1E</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: PHOTOINTERRUPTER ENERGYSAVING<br/>In stock: 86646 pcs<br/><div>RFQ</div></div> |  <div><b>RPI-352</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: SENSOR OPTO SLOT 3MM TRANS THRU<br/>In stock: 95897 pcs<br/><div>RFQ</div></div>  |
|  <div><b>RPI-5100</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: SENSOR OPTO SLOT ACTUATOR TYPE<br/>In stock: 4826 pcs<br/><div>RFQ</div></div>   |  <div><b>RPI-441C1</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: SENSOR OPTO SLOT 4MM TRANS THRU<br/>In stock: 4292 pcs<br/><div>RFQ</div></div> |
|  <div><b>RPI-2501</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: PHOTOINTERRUPTER ULTRAMINI<br/>In stock: 56578 pcs<br/><div>RFQ</div></div>      |  <div><b>RPI-222N1</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: PHOTOINTERRUPTER ULTRAMINI<br/>In stock: 259004 pcs<br/><div>RFQ</div></div>    |
|  <div><b>RPI-246</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: SENSOR OPTO SLOT 2MM TRANS THRU<br/>In stock: 94836 pcs<br/><div>RFQ</div></div>  |  <div><b>RPI-243</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: SENSOR OPTO SLOT 2MM TRANS THRU<br/>In stock: 3479 pcs<br/><div>RFQ</div></div>   |