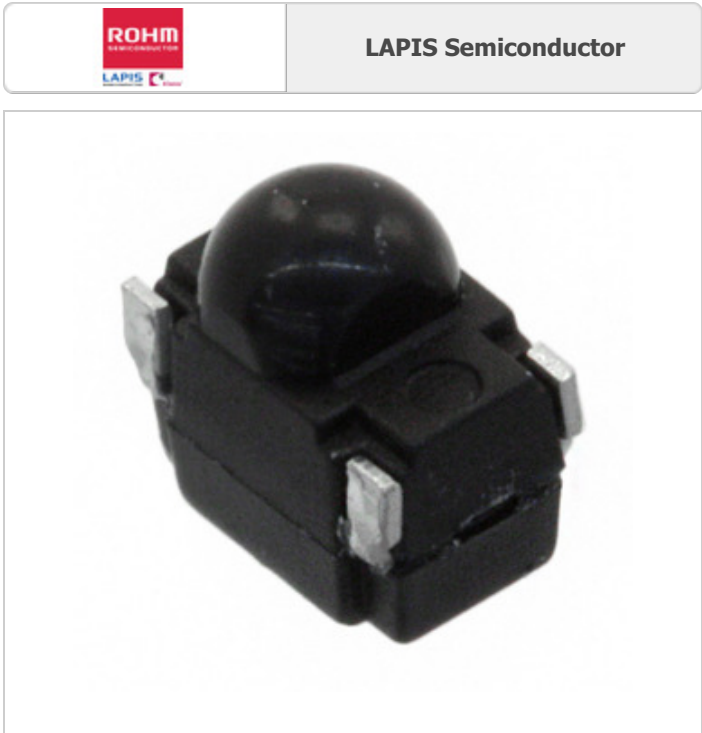




RPM-012PBT97

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | RPM-012PBT97                                                                                                 |
| Manufacturer/Brand: | LAPIS Semiconductor                                                                                          |
| Product description | PHOTOTRANSISTOR SIDE VIEW SMD                                                                                |
| Datasheets:         |  RPM-012PBT97.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of RPM-012PBT97

|                                             |                                                                                                      |
|---------------------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                                 | RPM-012PBT97                                                                                         |
| MANUFACTURER                                | LAPIS Semiconductor                                                                                  |
| DESCRIPTION                                 | PHOTOTRANSISTOR SIDE VIEW SMD                                                                        |
| LEAD FREE STATUS / ROHS STATUS              | Lead free / RoHS Compliant                                                                           |
| DATA SHEET                                  |  RPM-012PBT97.pdf |
| WAVELENGTH                                  | 800nm                                                                                                |
| VOLTAGE - COLLECTOR EMITTER BREAKDOWN (MAX) | 32V                                                                                                  |
| VIEWING ANGLE                               | 24°                                                                                                  |
| SERIES                                      | -                                                                                                    |
| POWER - MAX                                 | 75mW                                                                                                 |
| PACKAGING                                   | Tape & Reel (TR)                                                                                     |
| PACKAGE / CASE                              | 4-SMD, No Lead                                                                                       |
| OTHER NAMES                                 | 846-1024-2<br>RPM-012PBT97F (F-J)<br>RPM-012PBT97G<br>RPM-012PBT97J<br>RPM012PBT97<br>RPM012PBT97F   |
| ORIENTATION                                 | Side View                                                                                            |
| OPERATING TEMPERATURE                       | -30°C ~ 85°C (TA)                                                                                    |
| MOUNTING TYPE                               | Surface Mount                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL)            | 3 (168 Hours)                                                                                        |
| LEAD FREE STATUS / ROHS STATUS              | Lead free / RoHS Compliant                                                                           |
| DETAILED DESCRIPTION                        | Phototransistor 800nm Side View 4-SMD, No Lead                                                       |
| CURRENT - DARK (ID) (MAX)                   | 500μA                                                                                                |
| CURRENT - COLLECTOR (IC) (MAX)              | 20mA                                                                                                 |

Related Tags

|                                  |                                 |                                      |
|----------------------------------|---------------------------------|--------------------------------------|
| LAPIS Semiconductor RPM-012PBT97 | RPM-012PBT97 Distributor        | RPM-012PBT97 Supplier                |
| RPM-012PBT97 Price               | RPM-012PBT97 Pictures           | RPM-012PBT97 Image                   |
| RPM-012PBT97 PDF Datasheet       | RPM-012PBT97 Download Datasheet | RPM-012PBT97 Datasheet               |
| RPM-012PBT97 Stock               | Buy RPM-012PBT97                | Buy LAPIS Semiconductor RPM-012PBT97 |
| LAPIS Semiconductor RPM-012PBT97 | LAPIS Semiconductor Supplier    | LAPIS Semiconductor Distributor      |
| LAPIS Semiconductor RPM-012PBT97 | Kionix Inc. RPM-012PBT97        | Rohm Semiconductor RPM-012PBT97      |

Related Products

|                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>RPM-22PB</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: PHOTOTRANSISTOR 800NM SIDE VIEW<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>RPM-075PTT86</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: PHOTOTRANS 600NM 0805 SMD<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>RPM10-NISTL</b><br/>Manufacturers: FLIR<br/>Description: TACHOMETER FOR ROTATING SYSTEMS<br/>In stock: Out stock<br/>RFQ</div>             |  <div><b>RPM15-2412DFW/N</b><br/>Manufacturers: RECOM Power<br/>Description: DC/DC CONVERTER +/-12V 15W<br/>In stock: Out stock<br/>RFQ</div>     |
|  <div><b>RPM-012PBT87</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: PHOTOTRANS SIDE VIEW SMD<br/>In stock: Out stock<br/>RFQ</div>    |  <div><b>RPM10</b><br/>Manufacturers: FLIR<br/>Description: TACHOMETER FOR ROTATING SYSTEMS<br/>In stock: Out stock<br/>RFQ</div>                 |
|  <div><b>RPM15-2412SFW</b><br/>Manufacturers: RECOM Power<br/>Description: DC/DC CONVERTER 12V 15W<br/>In stock: Out stock<br/>RFQ</div>            |  <div><b>RPM15-2405SFW</b><br/>Manufacturers: RECOM Power<br/>Description: DC/DC CONVERTER 5V 15W<br/>In stock: Out stock<br/>RFQ</div>           |
|  <div><b>RPM10-NIST</b><br/>Manufacturers: FLIR<br/>Description: TACHOMETER FOR ROTATING SYSTEMS<br/>In stock: Out stock<br/>RFQ</div>              |  <div><b>RPM15-2412DFW</b><br/>Manufacturers: RECOM Power<br/>Description: DC/DC CONVERTER +/-12V 15W<br/>In stock: Out stock<br/>RFQ</div>       |
|  <div><b>RPM-20PBM</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: PHOTOTRANSISTOR 800NM SIDE VIEW<br/>In stock: 250 pcs<br/>RFQ</div>  |  <div><b>RPM15-2405SFW/N</b><br/>Manufacturers: RECOM Power<br/>Description: DC/DC CONVERTER 5V 15W<br/>In stock: Out stock<br/>RFQ</div>         |