

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



L14P2

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | L14P2                                                                                                        |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | DETECTOR/TRANSISTOR PHOTO TO-18                                                                              |
| Datasheets:         |  L14P2.pdf                  |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4208 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of L14P2

|                                             |                                                                                               |
|---------------------------------------------|-----------------------------------------------------------------------------------------------|
| PART NUMBER                                 | L14P2                                                                                         |
| MANUFACTURER                                | AMI Semiconductor / ON Semiconductor                                                          |
| DESCRIPTION                                 | DETECTOR/TRANSISTOR PHOTO TO-18                                                               |
| LEAD FREE STATUS / ROHS STATUS              | Lead free / RoHS Compliant                                                                    |
| QUANTITY AVAILABLE                          | 4208 pcs                                                                                      |
| DATA SHEET                                  |  L14P2.pdf |
| WAVELENGTH                                  | 880nm                                                                                         |
| VOLTAGE - COLLECTOR EMITTER BREAKDOWN (MAX) | 30V                                                                                           |
| VIEWING ANGLE                               | 16°                                                                                           |
| SERIES                                      | *                                                                                             |
| POWER - MAX                                 | 300mW                                                                                         |
| PACKAGING                                   | -                                                                                             |
| PACKAGE / CASE                              | TO-206AA, TO-18-3 Metal Can                                                                   |
| OTHER NAMES                                 | L14P2GE<br>L14P2QT<br>L14P2QT-ND                                                              |
| ORIENTATION                                 | Top View                                                                                      |
| OPERATING TEMPERATURE                       | -65°C ~ 125°C (TA)                                                                            |
| MOUNTING TYPE                               | Through Hole                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL)            | 1 (Unlimited)                                                                                 |
| LEAD FREE STATUS / ROHS STATUS              | Lead free / RoHS Compliant                                                                    |
| DETAILED DESCRIPTION                        | Phototransistor 880nm Top View TO-206AA, TO-18-3 Metal Can                                    |
| CURRENT - DARK (ID) (MAX)                   | 100nA                                                                                         |

Related Tags

|                                                 |                                                  |                                                  |
|-------------------------------------------------|--------------------------------------------------|--------------------------------------------------|
| AMI Semiconductor / ON Semiconductor L14P2      | L14P2 Distributor                                | L14P2 Supplier                                   |
| L14P2 Price                                     | L14P2 Pictures                                   | L14P2 Image                                      |
| L14P2 PDF Datasheet                             | L14P2 Download Datasheet                         | L14P2 Datasheet                                  |
| L14P2 Stock                                     | Buy L14P2                                        | Buy AMI Semiconductor / ON Semiconductor L14P2   |
| AMI Semiconductor / ON Semiconductor L14P2      | AMI Semiconductor / ON Semiconductor Supplier    | AMI Semiconductor / ON Semiconductor Distributor |
| AMI Semiconductor / ON Semiconductor L14P2      | ON Semiconductor L14P2                           | Aptina / ON Semiconductor L14P2                  |
| Catalyst Semiconductor / ON Semiconductor L14P2 | PulseCore Semiconductor / ON Semiconductor L14P2 | Sanyo Semiconductor / ON Semiconductor L14P2     |

Related Products

|                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                             |
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| <div><div>ON Semiconductor®<br/></div><div><b>L14LTI</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: DETECTOR IR INVERT TOTEM POLE OC<br/>In stock: 6571 pcs<br/><div>RFQ</div></div></div>  | <div><div>ON Semiconductor®<br/></div><div><b>L14LTB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: DETECTOR IR BUFF TOTEM POLE OC<br/>In stock: 5190 pcs<br/><div>RFQ</div></div></div>   |
| <div><div>ON Semiconductor®<br/></div><div><b>L14LTIF</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: DETECTOR IR INVERT TOTEM POLE OC<br/>In stock: 3113 pcs<br/><div>RFQ</div></div></div> | <div><div>ON Semiconductor®<br/></div><div><b>L14LTBF</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: DETECTOR IR BUFF TOTEM POLE OC<br/>In stock: 2780 pcs<br/><div>RFQ</div></div></div>  |
| <div><div>ON Semiconductor®<br/></div><div><b>L14Q1</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: PHOTO DETECTOR/TRANSISTOR<br/>In stock: 6767 pcs<br/><div>RFQ</div></div></div>          | <div><div>ON Semiconductor®<br/></div><div><b>L14Q1F</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: DETECTOR IR PHOTOTRAN SIDELOOKER<br/>In stock: 5348 pcs<br/><div>RFQ</div></div></div> |
| <div><div>ON Semiconductor®<br/></div><div><b>L14R1F</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: DETECTOR IR PHOTODARL SIDELOOKER<br/>In stock: 7038 pcs<br/><div>RFQ</div></div></div>  | <div><div></div><div><b>L14N1</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: DETECTOR/TRANSISTOR PHOTO TO-18<br/>In stock: 3860 pcs<br/><div>RFQ</div></div></div>                         |
| <div><div></div><div><b>L14N2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: DETECTOR/TRANSISTOR PHOTO TO-18<br/>In stock: 6243 pcs<br/><div>RFQ</div></div></div>                           | <div><div></div><div><b>L14P1</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: DETECTOR/TRANSISTOR PHOTO TO-18<br/>In stock: 3877 pcs<br/><div>RFQ</div></div></div>                         |
| <div><div>ON Semiconductor®<br/></div><div><b>L14LOIF</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: DETECTOR OPTOLOGIC IR INVERT OC<br/>In stock: 7022 pcs<br/><div>RFQ</div></div></div>  | <div><div>ON Semiconductor®<br/></div><div><b>L14R1</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: PHOTO DETECTOR/DARLINGTON<br/>In stock: 6256 pcs<br/><div>RFQ</div></div></div>         |