

ON Semiconductor®  
ON

AMI Semiconductor / ON

Semiconductor



L14F2

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | L14F2                                                                                                        |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | DETECTOR/DARLINGTON PHOTO TO-18                                                                              |
| Datasheets:         |  L14F2.pdf                  |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6346 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

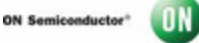
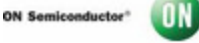
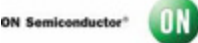
Specifications of L14F2

|                                             |                                                                                               |
|---------------------------------------------|-----------------------------------------------------------------------------------------------|
| PART NUMBER                                 | L14F2                                                                                         |
| MANUFACTURER                                | AMI Semiconductor / ON Semiconductor                                                          |
| DESCRIPTION                                 | DETECTOR/DARLINGTON PHOTO TO-18                                                               |
| LEAD FREE STATUS / ROHS STATUS              | Lead free / RoHS Compliant                                                                    |
| QUANTITY AVAILABLE                          | 6346 pcs                                                                                      |
| DATA SHEET                                  |  L14F2.pdf |
| WAVELENGTH                                  | 880nm                                                                                         |
| VOLTAGE - COLLECTOR EMITTER BREAKDOWN (MAX) | 25V                                                                                           |
| VIEWING ANGLE                               | 16°                                                                                           |
| SERIES                                      | *                                                                                             |
| POWER - MAX                                 | 300mW                                                                                         |
| PACKAGING                                   | -                                                                                             |
| PACKAGE / CASE                              | TO-206AA, TO-18-3 Metal Can                                                                   |
| OTHER NAMES                                 | L14F2GE<br>L14F2QT<br>L14F2QT-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 L14F2      | L14F2 Distributor                                | L14F2 Supplier                                   |
| L14F2 Price                                     | L14F2 Pictures                                   | L14F2 Image                                      |
| L14F2 PDF Datasheet                             | L14F2 Download Datasheet                         | L14F2 Datasheet                                  |
| L14F2 Stock                                     | Buy L14F2                                        | Buy AMI Semiconductor / ON Semiconductor L14F2   |
| AMI Semiconductor / ON Semiconductor L14F2      | AMI Semiconductor / ON Semiconductor Supplier    | AMI Semiconductor / ON Semiconductor Distributor |
| AMI Semiconductor / ON Semiconductor L14F2      | ON Semiconductor L14F2                           | Aptina / ON Semiconductor L14F2                  |
| Catalyst Semiconductor / ON Semiconductor L14F2 | PulseCore Semiconductor / ON Semiconductor L14F2 | Sanyo Semiconductor / ON Semiconductor L14F2     |

Related Products

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>L14D1S001-AZZ00-000</b><br/>Manufacturers: Carling Technologies<br/>Description: SWITCH ROCKER SPDT 20A 12V<br/>In stock: 10057 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>L14LOB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: DETECTOR OPTOLOGIC IR BUFFER OC<br/>In stock: 3127 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>L14F1</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: DETECTOR/DARLINGTON PHOTO TO-18<br/>In stock: 4862 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>L14C2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: DETECTOR/TRANSISTOR PHOTO TO-18<br/>In stock: 4910 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>L14G2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: DETECTOR/TRANSISTOR PHOTO TO-18<br/>In stock: 4097 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>L14LOBF</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: DETECTOR OPTOLOGIC IR BUFFER OC<br/>In stock: 3010 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>L14G3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: DETECTOR/TRANSISTOR PHOTO TO-18<br/>In stock: 3404 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>L14C1</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: DETECTOR/TRANSISTOR PHOTO TO-18<br/>In stock: 6213 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>L14LOI</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: DETECTOR OPTOLOGIC IR INVERT OC<br/>In stock: 6121 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>L14G1</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: DETECTOR/TRANSISTOR PHOTO TO-18<br/>In stock: 3540 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>L149H</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 4A 5PENTAWATT<br/>In stock: 60120 pcs<br/><div>RFQ</div></div>                       | <div></div> <div><b>L149V</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 4A 5PENTAWATT<br/>In stock: 51974 pcs<br/><div>RFQ</div></div>                        |