

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor

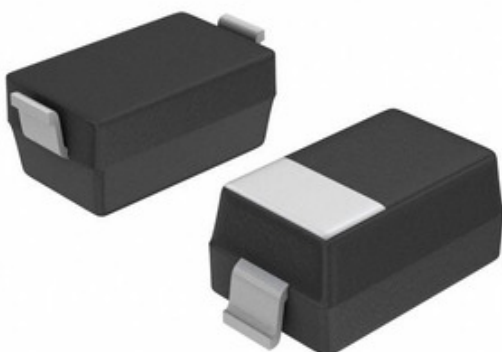


Image may be representation. See specifications for product details.

NSI45015WT1G

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | NSI45015WT1G                                                                                                       |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                               |
| Product description | IC LED DRIVER LINEAR SOD-123                                                                                       |
| Datasheets:         |  <a href="#">NSI45015WT1G.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 185802 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

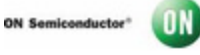
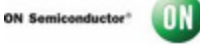
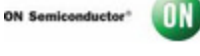
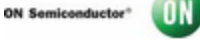
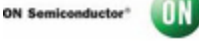
Specifications of NSI45015WT1G

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | NSI45015WT1G                                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                                 |
| DESCRIPTION                      | IC LED DRIVER LINEAR SOD-123                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 185802 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">NSI45015WT1G.pdf</a> |
| VOLTAGE - INPUT                  | 45V                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | SOD-123                                                                                                              |
| SERIES                           | -                                                                                                                    |
| SENSING METHOD                   | High/Low-Side                                                                                                        |
| PACKAGING                        | Original-Reel®                                                                                                       |
| PACKAGE / CASE                   | SOD-123                                                                                                              |
| OTHER NAMES                      | NSI45015WT1GOSDKR                                                                                                    |
| OPERATING TEMPERATURE            | -55°C ~ 150°C                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| FUNCTION                         | Current Regulator                                                                                                    |
| DETAILED DESCRIPTION             | Current Regulator Regulator High/Low-Side 15mA SOD-123                                                               |
| CURRENT - OUTPUT                 | 15mA                                                                                                                 |
| BASE PART NUMBER                 | NSI45015                                                                                                             |
| ACCURACY                         | ±20%                                                                                                                 |

Related Tags

|                                                        |                                                         |                                                       |
|--------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor NSI45015WT1G      | NSI45015WT1G Distributor                                | NSI45015WT1G Supplier                                 |
| NSI45015WT1G Price                                     | NSI45015WT1G Pictures                                   | NSI45015WT1G Image                                    |
| NSI45015WT1G PDF Datasheet                             | NSI45015WT1G Download Datasheet                         | NSI45015WT1G Datasheet                                |
| NSI45015WT1G Stock                                     | Buy NSI45015WT1G                                        | Buy AMI Semiconductor / ON Semiconductor NSI45015WT1G |
| AMI Semiconductor / ON Semiconductor NSI45015WT1G      | AMI Semiconductor / ON Semiconductor Supplier           | AMI Semiconductor / ON Semiconductor Distributor      |
| AMI Semiconductor / ON Semiconductor NSI45015WT1G      | ON Semiconductor NSI45015WT1G                           | Aptina / ON Semiconductor NSI45015WT1G                |
| Catalyst Semiconductor / ON Semiconductor NSI45015WT1G | PulseCore Semiconductor / ON Semiconductor NSI45015WT1G | Sanyo Semiconductor / ON Semiconductor NSI45015WT1G   |

Related Products

|                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>NSI45025AT1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LED DRIVER LINEAR SOD-123<br/>In stock: 185811 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>NSI45030AZT1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LED DRIVER LINEAR SOT-223<br/>In stock: 422143 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>NSI45030ZT1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CCR/LED DVR 45V 30MA SOT223-4<br/>In stock: 160235 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>NSI45020T1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CCR/LED DVR 45V 20MA SOD-123<br/>In stock: 189027 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>NSI45025T1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CCR/LED DVR 45V 25MA SOD-123<br/>In stock: 208750 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>NSI45030T1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CCR/LED DVR 45V 30MA SOD-123<br/>In stock: 194714 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>NSI45025ZT1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CCR/LED DVR 45V 25MA SOT223-4<br/>In stock: 153658 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>NSI45030AT1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LED DRIVER LINEAR SOD-123<br/>In stock: 226423 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>NSI45025AZT1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LED DRIVER LINEAR SOT-223<br/>In stock: 488409 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>NSI45020AT1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LED DRIVER LINEAR SOD-123<br/>In stock: 534304 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>NSI45035JZT1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CCR/LED DVR 35MA SOT223<br/>In stock: 151670 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>NSI45020JZT1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LED DRVR CONST CURRENT SOT223<br/>In stock: 423418 pcs<br/><div>RFQ</div></div> |