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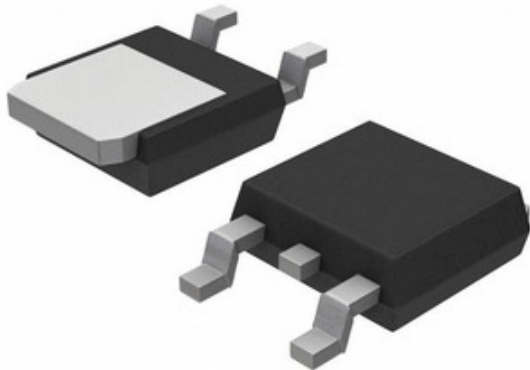


Image may be representation. See specifications for product details.

NSI45060JDT4G

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | NSI45060JDT4G                                                                                                       |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                                |
| Product description | IC LED DRVR SBT CCR DPAK                                                                                            |
| Datasheets:         |  <a href="#">NSI45060JDT4G.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

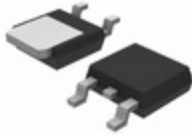
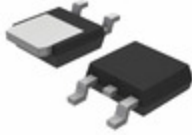
Specifications of NSI45060JDT4G

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | NSI45060JDT4G                                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                                  |
| DESCRIPTION                      | IC LED DRVR SBT CCR DPAK                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| DATA SHEET                       |  <a href="#">NSI45060JDT4G.pdf</a> |
| VOLTAGE - INPUT                  | 45V                                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | DPAK                                                                                                                  |
| SERIES                           | -                                                                                                                     |
| SENSING METHOD                   | High/Low-Side                                                                                                         |
| PACKAGING                        | Cut Tape (CT)                                                                                                         |
| PACKAGE / CASE                   | TO-252-3, DPak (2 Leads + Tab), SC-63                                                                                 |
| OTHER NAMES                      | NSI45060JDT4GOSCT                                                                                                     |
| OPERATING TEMPERATURE            | -55°C ~ 175°C                                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                         |
| MANUFACTURER STANDARD LEAD TIME  | 38 Weeks                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| FUNCTION                         | Current Regulator                                                                                                     |
| DETAILED DESCRIPTION             | Current Regulator Regulator High/Low-Side 100mA DPAK                                                                  |
| CURRENT - OUTPUT                 | 100mA                                                                                                                 |
| BASE PART NUMBER                 | NSI45060                                                                                                              |
| ACCURACY                         | ±15%                                                                                                                  |

Related Tags

|                                                         |                                                          |                                                        |
|---------------------------------------------------------|----------------------------------------------------------|--------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor NSI45060JDT4G      | NSI45060JDT4G Distributor                                | NSI45060JDT4G Supplier                                 |
| NSI45060JDT4G Price                                     | NSI45060JDT4G Pictures                                   | NSI45060JDT4G Image                                    |
| NSI45060JDT4G PDF Datasheet                             | NSI45060JDT4G Download Datasheet                         | NSI45060JDT4G Datasheet                                |
| NSI45060JDT4G Stock                                     | Buy NSI45060JDT4G                                        | Buy AMI Semiconductor / ON Semiconductor NSI45060JDT4G |
| AMI Semiconductor / ON Semiconductor NSI45060JDT4G      | AMI Semiconductor / ON Semiconductor Supplier            | AMI Semiconductor / ON Semiconductor Distributor       |
| AMI Semiconductor / ON Semiconductor NSI45060JDT4G      | ON Semiconductor NSI45060JDT4G                           | Aptina / ON Semiconductor NSI45060JDT4G                |
| Catalyst Semiconductor / ON Semiconductor NSI45060JDT4G | PulseCore Semiconductor / ON Semiconductor NSI45060JDT4G | Sanyo Semiconductor / ON Semiconductor NSI45060JDT4G   |

Related Products

|                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>NSI50150ADT4G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG CCR LED DVR 350MA DPAK-3<br/>In stock: Out stock<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: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>NSI45090JDT4G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LED DRIVER/REG CCR DPAK<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>NSI50350ADT4G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG/LED DRIVER 350MA DPAK<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>NSI45090DDT4G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LED DRIVER/REG CCR TP-FA<br/>In stock: Out stock<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: Out stock<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: Out stock<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: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>NSI45060DDT4G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LED DRIVER/REG CCR DPAK<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>NSI50350AST3G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG/LED DRIVER 350MA SMC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>NSI50010YT1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG CCR 50V 10MA SOD123-2<br/>In stock: Out stock<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: 3 pcs<br/><div>RFQ</div></div>         |