

AMI Semiconductor / ON

Semiconductor



TND525SS-TL-2H

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TND525SS-TL-2H                                                                                               |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC DVR EXPD 600V 0.17A 8SOIC                                                                                 |
| Datasheets:         |  TND525SS-TL-2H.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6584 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

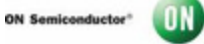
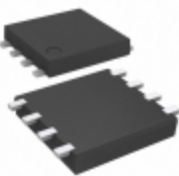
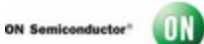
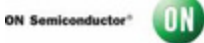
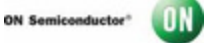
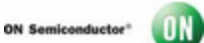
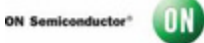
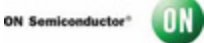
Specifications of TND525SS-TL-2H

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TND525SS-TL-2H                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                   |
| DESCRIPTION                      | IC DVR EXPD 600V 0.17A 8SOIC                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 6584 pcs                                                                                               |
| DATA SHEET                       |  TND525SS-TL-2H.pdf |
| VOLTAGE - SUPPLY                 | 10 V ~ 20 V                                                                                            |
| VOLTAGE - LOAD                   | 600V (Max)                                                                                             |
| TECHNOLOGY                       | Power MOSFET                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                 |
| SERIES                           | -                                                                                                      |
| RDS ON (TYP)                     | -                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                          |
| OUTPUT CONFIGURATION             | Half Bridge (2)                                                                                        |
| OPERATING TEMPERATURE            | -55°C ~ 150°C (TJ)                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                          |
| LOAD TYPE                        | Inductive                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| INTERFACE                        | Logic                                                                                                  |
| FEATURES                         | -                                                                                                      |
| FAULT PROTECTION                 | -                                                                                                      |
| DETAILED DESCRIPTION             | Half Bridge (2) Driver General Purpose Power MOSFET 8-SOIC                                             |
| CURRENT - PEAK OUTPUT            | 200mA, 400mA                                                                                           |
| CURRENT - OUTPUT / CHANNEL       | -                                                                                                      |
| APPLICATIONS                     | General Purpose                                                                                        |

Related Tags

|                                                          |                                                           |                                                         |
|----------------------------------------------------------|-----------------------------------------------------------|---------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor TND525SS-TL-2H      | TND525SS-TL-2H Distributor                                | TND525SS-TL-2H Supplier                                 |
| TND525SS-TL-2H Price                                     | TND525SS-TL-2H Pictures                                   | TND525SS-TL-2H Image                                    |
| TND525SS-TL-2H PDF Datasheet                             | TND525SS-TL-2H Download Datasheet                         | TND525SS-TL-2H Datasheet                                |
| TND525SS-TL-2H Stock                                     | Buy TND525SS-TL-2H                                        | Buy AMI Semiconductor / ON Semiconductor TND525SS-TL-2H |
| AMI Semiconductor / ON Semiconductor TND525SS-TL-2H      | AMI Semiconductor / ON Semiconductor Supplier             | AMI Semiconductor / ON Semiconductor Distributor        |
| AMI Semiconductor / ON Semiconductor TND525SS-TL-2H      | ON Semiconductor TND525SS-TL-2H                           | Aptina / ON Semiconductor TND525SS-TL-2H                |
| Catalyst Semiconductor / ON Semiconductor TND525SS-TL-2H | PulseCore Semiconductor / ON Semiconductor TND525SS-TL-2H | Sanyo Semiconductor / ON Semiconductor TND525SS-TL-2H   |

Related Products

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| <div></div> <div><b>TND315S-TL-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DVR EXPD 25V 1A SOP8<br/>In stock: 3262 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>TND323VD-TL-H</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DVR EXPD 25V 0.8A VEC8<br/>In stock: 4561 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>TND523SS-TL-2H</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DVR EXPD 525V 0.6A 8SOIC<br/>In stock: 4322 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>TND321VD-TL-H</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DVR EXPD 25V 0.8A VEC8<br/>In stock: 6350 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>TND315S-TL-2H</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DVR EXPD 25V 1A SOP8<br/>In stock: 3876 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>TND316S-TL-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DVR EXPD 25V 1A SOP8<br/>In stock: 3428 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>TND23G-431KB00AAA0</b><br/>Manufacturers: Nippon Chemi-Con<br/>Description: VARISTOR 430V 6.5KA DISC 23MM<br/>In stock: 4305 pcs<br/><div>RFQ</div></div>               | <div></div> <div><b>TND316S-TL-2H</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DVR EXPD 25V 1A SOP8<br/>In stock: 3190 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>TND314S-TL-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DVR EXPD 25V 1A SOP8<br/>In stock: 3413 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>TND314S-TL-2H</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DVR EXPD 25V 1A SOP8<br/>In stock: 4448 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>TND524VS-TL-H</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DVR EXPD 600V 0.17A VEC8<br/>In stock: 5949 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>TND322VD-TL-H</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DVR EXPD 25V 0.8A VEC8<br/>In stock: 5082 pcs<br/><div>RFQ</div></div> |