

ON Semiconductor®  
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AMI Semiconductor / ON

Semiconductor



TND314S-TL-E

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TND314S-TL-E                                                                                                 |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC DVR EXPD 25V 1A SOP8                                                                                      |
| Datasheets:         |  TND314S-TL-E.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3413 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

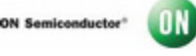
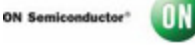
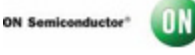
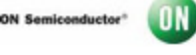
Specifications of TND314S-TL-E

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TND314S-TL-E                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                 |
| DESCRIPTION                      | IC DVR EXPD 25V 1A SOP8                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE               | 3413 pcs                                                                                             |
| DATA SHEET                       |  TND314S-TL-E.pdf |
| VOLTAGE - SUPPLY (VCC/VDD)       | Not Required                                                                                         |
| VOLTAGE - LOAD                   | 4.5 V ~ 25 V                                                                                         |
| SWITCH TYPE                      | General Purpose                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 8-SOP                                                                                                |
| SERIES                           | -                                                                                                    |
| RDS ON (TYP)                     | 8 Ohm                                                                                                |
| RATIO - INPUT:OUTPUT             | 1:2                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                     |
| PACKAGE / CASE                   | 8-SOIC (0.173", 4.40mm Width)                                                                        |
| OUTPUT TYPE                      | -                                                                                                    |
| OUTPUT CONFIGURATION             | -                                                                                                    |
| OPERATING TEMPERATURE            | -55°C ~ 150°C (TJ)                                                                                   |
| NUMBER OF OUTPUTS                | 2                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| INTERFACE                        | On/Off                                                                                               |
| INPUT TYPE                       | Inverting                                                                                            |
| FEATURES                         | -                                                                                                    |
| FAULT PROTECTION                 | -                                                                                                    |
| CURRENT - OUTPUT (MAX)           | -                                                                                                    |
| BASE PART NUMBER                 | TND314                                                                                               |

Related Tags

|                                                        |                                                         |                                                       |
|--------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor TND314S-TL-E      | TND314S-TL-E Distributor                                | TND314S-TL-E Supplier                                 |
| TND314S-TL-E Price                                     | TND314S-TL-E Pictures                                   | TND314S-TL-E Image                                    |
| TND314S-TL-E PDF Datasheet                             | TND314S-TL-E Download Datasheet                         | TND314S-TL-E Datasheet                                |
| TND314S-TL-E Stock                                     | Buy TND314S-TL-E                                        | Buy AMI Semiconductor / ON Semiconductor TND314S-TL-E |
| AMI Semiconductor / ON Semiconductor TND314S-TL-E      | AMI Semiconductor / ON Semiconductor Supplier           | AMI Semiconductor / ON Semiconductor Distributor      |
| AMI Semiconductor / ON Semiconductor TND314S-TL-E      | ON Semiconductor TND314S-TL-E                           | Aptina / ON Semiconductor TND314S-TL-E                |
| Catalyst Semiconductor / ON Semiconductor TND314S-TL-E | PulseCore Semiconductor / ON Semiconductor TND314S-TL-E | Sanyo Semiconductor / ON Semiconductor TND314S-TL-E   |

Related Products

|                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                             |
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| <div></div> <div><b>TND20V-431KB00AAA0</b><br/>Manufacturers: Nippon Chemi-Con<br/>Description: VARISTOR 430V 10KA DISC<br/>In stock: 205802 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>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>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>TND23G-102KB00AAA0</b><br/>Manufacturers: Nippon Chemi-Con<br/>Description: VARISTOR 1000V 6.5KA RADIAL<br/>In stock: 3698 pcs<br/><div>RFQ</div></div>              | <div></div> <div><b>TND12G-680KB0LAAA0</b><br/>Manufacturers: Nippon Chemi-Con<br/>Description: VARISTOR 68V 500A DISC 12MM<br/>In stock: 5875 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>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>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> | <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>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>TND20V-102KB00AAA0</b><br/>Manufacturers: Nippon Chemi-Con<br/>Description: VARISTOR 1000V 7.5KA DISC<br/>In stock: 141962 pcs<br/><div>RFQ</div></div>              |