

N/A



No Picture

UCC27528DSDR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | UCC27528DSDR                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC GATE DVR LOW SIDE 8SON                                                                                    |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

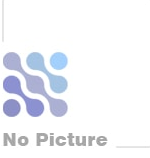
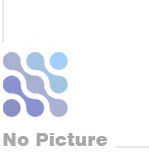
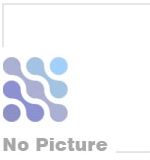
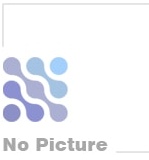
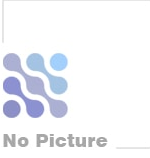
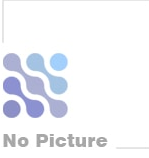
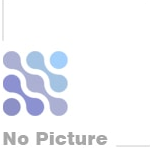
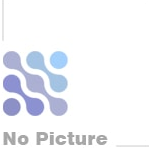
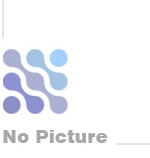
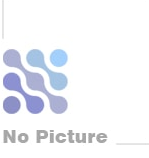
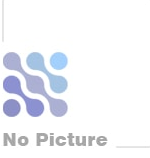
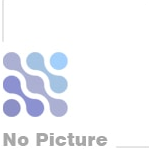
Specifications of UCC27528DSDR

|                                      |                                                   |
|--------------------------------------|---------------------------------------------------|
| PART NUMBER                          | UCC27528DSDR                                      |
| MANUFACTURER                         | N/A                                               |
| DESCRIPTION                          | IC GATE DVR LOW SIDE 8SON                         |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                        |
| DATA SHEET                           |                                                   |
| VOLTAGE - SUPPLY                     | 4.5 V ~ 18 V                                      |
| SUPPLIER DEVICE PACKAGE              | 8-SON (3x3)                                       |
| SERIES                               | -                                                 |
| RISE / FALL TIME (TYP)               | 7ns, 6ns                                          |
| PACKAGING                            | Tape & Reel (TR)                                  |
| PACKAGE / CASE                       | 8-WDFN Exposed Pad                                |
| OPERATING TEMPERATURE                | -40°C ~ 140°C (TJ)                                |
| NUMBER OF DRIVERS                    | 2                                                 |
| MOUNTING TYPE                        | Surface Mount                                     |
| MOISTURE SENSITIVITY LEVEL (MSL)     | 2 (1 Year)                                        |
| MANUFACTURER STANDARD LEAD TIME      | 26 Weeks                                          |
| LOGIC VOLTAGE - VIL, VIH             | -                                                 |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                        |
| INPUT TYPE                           | Non-Inverting                                     |
| GATE TYPE                            | IGBT, N-Channel MOSFET                            |
| DRIVEN CONFIGURATION                 | Low-Side                                          |
| DETAILED DESCRIPTION                 | Low-Side Gate Driver IC Non-Inverting 8-SON (3x3) |
| CURRENT - PEAK OUTPUT (SOURCE, SINK) | 5A, 5A                                            |
| CHANNEL TYPE                         | Independent                                       |
| BASE PART NUMBER                     | UCC27528                                          |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| UCC27528DSDR               | UCC27528DSDR Distributor        | UCC27528DSDR Supplier  |
| UCC27528DSDR Price         | UCC27528DSDR Pictures           | UCC27528DSDR Image     |
| UCC27528DSDR PDF Datasheet | UCC27528DSDR Download Datasheet | UCC27528DSDR Datasheet |
| UCC27528DSDR Stock         | Buy UCC27528DSDR                | Buy UCC27528DSDR       |
| UCC27528DSDR               | Supplier                        | Distributor            |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><b>UCC27527DSDR</b><br/>Manufacturers: N/A<br/>Description: IC GATE DVR LO-SIDE DL 5A 8SON<br/>In stock: 66500 pcs<br/><div>RFQ</div></div>   | <div><p>No Picture</p></div> <div><b>UCC27526DSDT</b><br/>Manufacturers: N/A<br/>Description: IC GATE DVR LO-SIDE DL 5A 8SON<br/>In stock: 86026 pcs<br/><div>RFQ</div></div>    |
| <div><p>No Picture</p></div> <div><b>UCC27527SDT</b><br/>Manufacturers: N/A<br/>Description: IC GATE DVR LO-SIDE DL 5A 8SON<br/>In stock: 84954 pcs<br/><div>RFQ</div></div>    | <div><p>No Picture</p></div> <div><b>UCC27528DR</b><br/>Manufacturers: N/A<br/>Description: IC GATE DVR LOW SIDE DUAL 8SOIC<br/>In stock: 73729 pcs<br/><div>RFQ</div></div>     |
| <div><p>No Picture</p></div> <div><b>UCC27528D</b><br/>Manufacturers: N/A<br/>Description: IC GATE DVR LOW SIDE DUAL 8SOIC<br/>In stock: 48207 pcs<br/><div>RFQ</div></div>     | <div><p>No Picture</p></div> <div><b>UCC27531DBVT</b><br/>Manufacturers: N/A<br/>Description: IC GATE DRVR IGBT/MOSFET SOT23-6<br/>In stock: 88082 pcs<br/><div>RFQ</div></div>  |
| <div><p>No Picture</p></div> <div><b>UCC27531DBVR</b><br/>Manufacturers: N/A<br/>Description: IC GATE DRVR IGBT/MOSFET SOT23-6<br/>In stock: 60502 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>UCC27528QDRQ1</b><br/>Manufacturers: N/A<br/>Description: IC GATE DVR LOW SIDE DUAL 8SOIC<br/>In stock: 106698 pcs<br/><div>RFQ</div></div> |
| <div><p>No Picture</p></div> <div><b>UCC27531D</b><br/>Manufacturers: N/A<br/>Description: IC GATE DRIVER FET/IGBT 8SOIC<br/>In stock: 86541 pcs<br/><div>RFQ</div></div>       | <div><p>No Picture</p></div> <div><b>UCC2752D</b><br/>Manufacturers: N/A<br/>Description: IC RESONANT RING GEN 16-SOIC<br/>In stock: 5960 pcs<br/><div>RFQ</div></div>           |
| <div><p>No Picture</p></div> <div><b>UCC27528SDT</b><br/>Manufacturers: N/A<br/>Description: IC GATE DVR LOW SIDE 8SON<br/>In stock: 90837 pcs<br/><div>RFQ</div></div>         | <div><p>No Picture</p></div> <div><b>UCC27526DSDR</b><br/>Manufacturers: N/A<br/>Description: IC GATE DVR LO-SIDE DL 5A 8SON<br/>In stock: 80258 pcs<br/><div>RFQ</div></div>    |