



UCC27324DGN

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|---------------------|----------------------------------|
| Part Number:        | UCC27324DGN                      |
| Manufacturer/Brand: | N/A                              |
| Product description | IC MOSFET DRVR DUAL HS 4A 8-MSOP |
| 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 UCC27324DGN

|                                      |                                                       |
|--------------------------------------|-------------------------------------------------------|
| PART NUMBER                          | UCC27324DGN                                           |
| MANUFACTURER                         | N/A                                                   |
| DESCRIPTION                          | IC MOSFET DRVR DUAL HS 4A 8-MSOP                      |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                            |
| DATA SHEET                           |                                                       |
| VOLTAGE - SUPPLY                     | 4.5 V ~ 15 V                                          |
| SUPPLIER DEVICE PACKAGE              | 8-MSOP-PowerPad                                       |
| SERIES                               | -                                                     |
| RISE / FALL TIME (TYP)               | 20ns, 15ns                                            |
| PACKAGING                            | Tube                                                  |
| PACKAGE / CASE                       | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad    |
| OTHER NAMES                          | 296-12532-5                                           |
| OPERATING TEMPERATURE                | -55°C ~ 150°C (TJ)                                    |
| NUMBER OF DRIVERS                    | 2                                                     |
| MOUNTING TYPE                        | Surface Mount                                         |
| MOISTURE SENSITIVITY LEVEL (MSL)     | 1 (Unlimited)                                         |
| MANUFACTURER STANDARD LEAD TIME      | 8 Weeks                                               |
| LOGIC VOLTAGE - VIL, VIH             | 1V, 2V                                                |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                            |
| INPUT TYPE                           | Non-Inverting                                         |
| GATE TYPE                            | N-Channel, P-Channel MOSFET                           |
| DRIVEN CONFIGURATION                 | Low-Side                                              |
| DETAILED DESCRIPTION                 | Low-Side Gate Driver IC Non-Inverting 8-MSOP-PowerPad |
| CURRENT - PEAK OUTPUT (SOURCE, SINK) | 4A, 4A                                                |
| CHANNEL TYPE                         | Independent                                           |
| BASE PART NUMBER                     | UCC27324                                              |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| UCC27324DGN               | UCC27324DGN Distributor        | UCC27324DGN Supplier  |
| UCC27324DGN Price         | UCC27324DGN Pictures           | UCC27324DGN Image     |
| UCC27324DGN PDF Datasheet | UCC27324DGN Download Datasheet | UCC27324DGN Datasheet |
| UCC27324DGN Stock         | Buy UCC27324DGN                | Buy UCC27324DGN       |
| UCC27324DGN               | Supplier                       | Distributor           |

Related Products

|                                                                                                                                                             |                                                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>UCC27324DGNRG4</b><br/>Manufacturers: N/A<br/>Description: IC MOSFET DRVR DUAL HS 4A 8MSOP<br/>In stock: 62740 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>UCC27324DG4</b><br/>Manufacturers: N/A<br/>Description: IC MOSFET DRVR DUAL HS 4A 8SOIC<br/>In stock: 68739 pcs<br/><b>RFQ</b></div>  |
| <div></div> <div><b>UCC27323P</b><br/>Manufacturers: N/A<br/>Description: IC MOSFET DRVR DUAL HS 4A 8-DIP<br/>In stock: 97953 pcs<br/><b>RFQ</b></div>      | <div></div> <div><b>UCC27323DR</b><br/>Manufacturers: N/A<br/>Description: IC MOSFET DRVR DUAL HS 4A 8SOIC<br/>In stock: 67210 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>UCC27324DGNRG4</b><br/>Manufacturers: N/A<br/>Description: IC MOSFET DRVR DUAL HS 4A 8MSOP<br/>In stock: 62939 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>UCC27323DRG4</b><br/>Manufacturers: N/A<br/>Description: IC MOSFET DRVR DUAL HS 4A 8SOIC<br/>In stock: 74453 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>UCC27323PG4</b><br/>Manufacturers: N/A<br/>Description: IC MOSFET DRVR DUAL HS 4A 8DIP<br/>In stock: 59807 pcs<br/><b>RFQ</b></div>     | <div></div> <div><b>UCC27324D</b><br/>Manufacturers: N/A<br/>Description: IC MOSFET DRVR DUAL HS 4A 8-SOIC<br/>In stock: 94276 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>UCC27324DRG4</b><br/>Manufacturers: N/A<br/>Description: IC MOSFET DRVR DUAL HS 4A 8SOIC<br/>In stock: 60713 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>UCC27324DGNR</b><br/>Manufacturers: N/A<br/>Description: IC MOSFET DRVR DUAL HS 4A 8MSOP<br/>In stock: 64441 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>UCC27324P</b><br/>Manufacturers: N/A<br/>Description: IC MOSFET DRVR DUAL HS 4A 8-DIP<br/>In stock: 82426 pcs<br/><b>RFQ</b></div>      | <div></div> <div><b>UCC27324DR</b><br/>Manufacturers: N/A<br/>Description: IC MOSFET DRVR DUAL HS 4A 8SOIC<br/>In stock: 63055 pcs<br/><b>RFQ</b></div>   |