



UCC37325DGNG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | UCC37325DGNG4                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC DUAL HS PWR FET DRIVER 8MSOP                                                                              |
| 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 UCC37325DGNG4

|                                      |                                                                  |
|--------------------------------------|------------------------------------------------------------------|
| PART NUMBER                          | UCC37325DGNG4                                                    |
| MANUFACTURER                         | N/A                                                              |
| DESCRIPTION                          | IC DUAL HS PWR FET DRIVER 8MSOP                                  |
| 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               |
| OPERATING TEMPERATURE                | -55°C ~ 150°C (TJ)                                               |
| NUMBER OF DRIVERS                    | 2                                                                |
| MOUNTING TYPE                        | Surface Mount                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL)     | 1 (Unlimited)                                                    |
| LOGIC VOLTAGE - VIL, VIH             | 1V, 2V                                                           |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                       |
| INPUT TYPE                           | Inverting, Non-Inverting                                         |
| GATE TYPE                            | N-Channel, P-Channel MOSFET                                      |
| DRIVEN CONFIGURATION                 | Low-Side                                                         |
| DETAILED DESCRIPTION                 | Low-Side Gate Driver IC Inverting, Non-Inverting 8-MSOP-PowerPad |
| CURRENT - PEAK OUTPUT (SOURCE, SINK) | 4A, 4A                                                           |
| CHANNEL TYPE                         | Independent                                                      |
| BASE PART NUMBER                     | UCC37325                                                         |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| UCC37325DGNG4               | UCC37325DGNG4 Distributor        | UCC37325DGNG4 Supplier  |
| UCC37325DGNG4 Price         | UCC37325DGNG4 Pictures           | UCC37325DGNG4 Image     |
| UCC37325DGNG4 PDF Datasheet | UCC37325DGNG4 Download Datasheet | UCC37325DGNG4 Datasheet |
| UCC37325DGNG4 Stock         | Buy UCC37325DGNG4                | Buy UCC37325DGNG4       |
| UCC37325DGNG4               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><b>UCC37324DRG4</b><br/>Manufacturers: N/A<br/>Description: IC DUAL HS PWR FET DRIVER 8SOIC<br/>In stock: 72702 pcs<br/><b>RFQ</b></div>   | <div><p>No Picture</p></div> <div><b>UCC37325D</b><br/>Manufacturers: N/A<br/>Description: IC DUAL HS PWR FET DRVR 8-SOIC<br/>In stock: 75149 pcs<br/><b>RFQ</b></div>     |
| <div><p>No Picture</p></div> <div><b>UCC37325DG4</b><br/>Manufacturers: N/A<br/>Description: IC DUAL HS PWR FET DRIVER 8SOIC<br/>In stock: 52272 pcs<br/><b>RFQ</b></div>    | <div><p>No Picture</p></div> <div><b>UCC37325PG4</b><br/>Manufacturers: N/A<br/>Description: IC DUAL HS PWR FET DRIVER 8DIP<br/>In stock: 63776 pcs<br/><b>RFQ</b></div>   |
| <div><p>No Picture</p></div> <div><b>UCC37324PG4</b><br/>Manufacturers: N/A<br/>Description: IC DUAL HS POWER FET DRIVER 8DIP<br/>In stock: 69054 pcs<br/><b>RFQ</b></div>   | <div><p>No Picture</p></div> <div><b>UCC37324P</b><br/>Manufacturers: N/A<br/>Description: IC DUAL HS PWR FET DRVR 8-DIP<br/>In stock: 84484 pcs<br/><b>RFQ</b></div>      |
| <div><p>No Picture</p></div> <div><b>UCC37325DR</b><br/>Manufacturers: N/A<br/>Description: IC DUAL HS PWR FET DRIVER 8SOIC<br/>In stock: 70554 pcs<br/><b>RFQ</b></div>     | <div><p>No Picture</p></div> <div><b>UCC37325DGN</b><br/>Manufacturers: N/A<br/>Description: IC DUAL HS PWR FET DRVR 8-MSOP<br/>In stock: 89175 pcs<br/><b>RFQ</b></div>   |
| <div><p>No Picture</p></div> <div><b>UCC37325P</b><br/>Manufacturers: N/A<br/>Description: IC DUAL HS PWR FET DRVR 8-DIP<br/>In stock: 91413 pcs<br/><b>RFQ</b></div>        | <div><p>No Picture</p></div> <div><b>UCC3750DW</b><br/>Manufacturers: N/A<br/>Description: IC SOURCE RINGER CONTR 28-SOIC<br/>In stock: 10231 pcs<br/><b>RFQ</b></div>     |
| <div><p>No Picture</p></div> <div><b>UCC37325DGNRG4</b><br/>Manufacturers: N/A<br/>Description: IC DUAL HS PWR FET DRIVER 8MSOP<br/>In stock: 65501 pcs<br/><b>RFQ</b></div> | <div><p>No Picture</p></div> <div><b>UCC37325DGNR</b><br/>Manufacturers: N/A<br/>Description: IC DUAL HS PWR FET DRIVER 8MSOP<br/>In stock: 62461 pcs<br/><b>RFQ</b></div> |