



UCC27212DPRR

|                     |                       |
|---------------------|-----------------------|
| Part Number:        | UCC27212DPRR          |
| Manufacturer/Brand: | N/A                   |
| Product description | UCC27212DPRR          |
| Datasheets:         |                       |
| 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 UCC27212DPRR

|                                      |                                                        |
|--------------------------------------|--------------------------------------------------------|
| PART NUMBER                          | UCC27212DPRR                                           |
| MANUFACTURER                         | N/A                                                    |
| DESCRIPTION                          | UCC27212DPRR                                           |
| LEAD FREE STATUS / ROHS STATUS       |                                                        |
| DATA SHEET                           |                                                        |
| VOLTAGE - SUPPLY                     | 7 V ~ 17 V                                             |
| SUPPLIER DEVICE PACKAGE              | 10-WSON (4x4)                                          |
| SERIES                               | -                                                      |
| RISE / FALL TIME (TYP)               | 7.8ns, 6ns                                             |
| PACKAGING                            | Tape & Reel (TR)                                       |
| PACKAGE / CASE                       | 10-WDFN Exposed Pad                                    |
| OPERATING TEMPERATURE                | -40°C ~ 140°C (TJ)                                     |
| NUMBER OF DRIVERS                    | 2                                                      |
| MOUNTING TYPE                        | Surface Mount                                          |
| MANUFACTURER STANDARD LEAD TIME      | 26 Weeks                                               |
| LOGIC VOLTAGE - VIL, VIH             | 1.2V, 2.55V                                            |
| INPUT TYPE                           | Non-Inverting                                          |
| HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)  | 100V                                                   |
| GATE TYPE                            | N-Channel MOSFET                                       |
| DRIVEN CONFIGURATION                 | Half-Bridge                                            |
| DETAILED DESCRIPTION                 | Half-Bridge Gate Driver IC Non-Inverting 10-WSON (4x4) |
| CURRENT - PEAK OUTPUT (SOURCE, SINK) | 4A, 4A                                                 |
| CHANNEL TYPE                         | Independent                                            |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| UCC27212DPRR               | UCC27212DPRR Distributor        | UCC27212DPRR Supplier  |
| UCC27212DPRR Price         | UCC27212DPRR Pictures           | UCC27212DPRR Image     |
| UCC27212DPRR PDF Datasheet | UCC27212DPRR Download Datasheet | UCC27212DPRR Datasheet |
| UCC27212DPRR Stock         | Buy UCC27212DPRR                | Buy UCC27212DPRR       |
| UCC27212DPRR               | Supplier                        | Distributor            |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><b>UCC27221PWPG4</b><br/>Manufacturers: N/A<br/>Description: IC SYNC BUCK DRIVER HS 14HTSSOP<br/>In stock: 5697 pcs<br/><div>RFQ</div></div>      | <div><p>No Picture</p></div> <div><b>UCC27211DPRT</b><br/>Manufacturers: N/A<br/>Description: IC DVR HIGH/LOW SIDE 4A 10WSON<br/>In stock: 30710 pcs<br/><div>RFQ</div></div>    |
| <div><p>No Picture</p></div> <div><b>UCC27211DPRR</b><br/>Manufacturers: N/A<br/>Description: IC DVR HIGH/LOW SIDE 4A 10WSON<br/>In stock: 60313 pcs<br/><div>RFQ</div></div>       | <div><p>No Picture</p></div> <div><b>UCC27212DPRT</b><br/>Manufacturers: N/A<br/>Description: IC HALF-BRIDGE GATE DRVR 10WSON<br/>In stock: 33353 pcs<br/><div>RFQ</div></div>   |
| <div><p>No Picture</p></div> <div><b>UCC27212AQDDARQ1</b><br/>Manufacturers: N/A<br/>Description: AUTOMOTIVE, 120-V BOOT, 4-A PEAK<br/>In stock: 40749 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>UCC27212EVM-328</b><br/>Manufacturers: N/A<br/>Description: UCC27212EVM-328<br/>In stock: 934 pcs<br/><div>RFQ</div></div>                  |
| <div><p>No Picture</p></div> <div><b>UCC27221PWP</b><br/>Manufacturers: N/A<br/>Description: IC SYNC BUCK DRVR HS 14-HTSSOP<br/>In stock: 5468 pcs<br/><div>RFQ</div></div>         | <div><p>No Picture</p></div> <div><b>UCC27221PWPRG4</b><br/>Manufacturers: N/A<br/>Description: IC SYNC BUCK DRIVER HS 14HTSSOP<br/>In stock: 55841 pcs<br/><div>RFQ</div></div> |
| <div><p>No Picture</p></div> <div><b>UCC27211DRMT</b><br/>Manufacturers: N/A<br/>Description: IC DVR HIGH/LOW SIDE 4A 8VSON<br/>In stock: 43336 pcs<br/><div>RFQ</div></div>        | <div><p>No Picture</p></div> <div><b>UCC27211DRMR</b><br/>Manufacturers: N/A<br/>Description: IC DVR HIGH/LOW SIDE 4A 8VSON<br/>In stock: 54633 pcs<br/><div>RFQ</div></div>     |
| <div><p>No Picture</p></div> <div><b>UCC27211DR</b><br/>Manufacturers: N/A<br/>Description: IC DVR HIGH/LOW SIDE 4A 8SOIC<br/>In stock: 62501 pcs<br/><div>RFQ</div></div>          | <div><p>No Picture</p></div> <div><b>UCC27221PWPR</b><br/>Manufacturers: N/A<br/>Description: IC SYNC BUCK DRIVER HS 14HTSSOP<br/>In stock: 5311 pcs<br/><div>RFQ</div></div>    |