

N/A



Image may be representation. See specifications for product details.

UCC27524P

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | UCC27524P                                                                                                    |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC GATE DVR LO-SIDE DL 5A 8DIP                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 51503 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of UCC27524P

|                                      |                                              |
|--------------------------------------|----------------------------------------------|
| PART NUMBER                          | UCC27524P                                    |
| MANUFACTURER                         | N/A                                          |
| DESCRIPTION                          | IC GATE DVR LO-SIDE DL 5A 8DIP               |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                   |
| QUANTITY AVAILABLE                   | 51503 pcs                                    |
| DATA SHEET                           |                                              |
| VOLTAGE - SUPPLY                     | 4.5 V ~ 18 V                                 |
| SUPPLIER DEVICE PACKAGE              | 8-PDIP                                       |
| SERIES                               | -                                            |
| RISE / FALL TIME (TYP)               | 7ns, 6ns                                     |
| PACKAGING                            | Tube                                         |
| PACKAGE / CASE                       | 8-DIP (0.300", 7.62mm)                       |
| OTHER NAMES                          | 296-30452-5<br>UCC27524P-ND                  |
| OPERATING TEMPERATURE                | -40°C ~ 140°C (TJ)                           |
| NUMBER OF DRIVERS                    | 2                                            |
| MOUNTING TYPE                        | Through Hole                                 |
| MOISTURE SENSITIVITY LEVEL (MSL)     | 1 (Unlimited)                                |
| LOGIC VOLTAGE - VIL, VIH             | 1V, 2.3V                                     |
| 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-PDIP |
| CURRENT - PEAK OUTPUT (SOURCE, SINK) | 5A, 5A                                       |
| CHANNEL TYPE                         | Independent                                  |
| BASE PART NUMBER                     | UCC27524                                     |

Related Tags

|                         |                              |                     |
|-------------------------|------------------------------|---------------------|
| UCC27524P               | UCC27524P Distributor        | UCC27524P Supplier  |
| UCC27524P Price         | UCC27524P Pictures           | UCC27524P Image     |
| UCC27524P PDF Datasheet | UCC27524P Download Datasheet | UCC27524P Datasheet |
| UCC27524P Stock         | Buy UCC27524P                | Buy UCC27524P       |
| UCC27524P               | Supplier                     | Distributor         |

Related Products

|                                                                                    |                                                                                                                                          |                                                                                      |                                                                                                                                         |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>UCC27524DR</b><br>Manufacturers: N/A<br>Description: IC GATE DVR LOSIDE DUAL 5A 8SOIC<br>In stock: 59456 pcs<br><a href="#">RFQ</a>   |  | <b>UCC27525DSDR</b><br>Manufacturers: N/A<br>Description: IC GATE DVR LO-SIDE DL 5A 8SON<br>In stock: 105219 pcs<br><a href="#">RFQ</a> |
|  | <b>UCC27524DGN</b><br>Manufacturers: N/A<br>Description: IC GATE DRVR LOW SIDE DL 8MSOP<br>In stock: 45406 pcs<br><a href="#">RFQ</a>    |  | <b>UCC27524DGNR</b><br>Manufacturers: N/A<br>Description: IC GATE DRVR LOW SIDE DL 8MSOP<br>In stock: 50992 pcs<br><a href="#">RFQ</a>  |
|  | <b>UCC27524DSDT</b><br>Manufacturers: N/A<br>Description: IC GATE DVR LO-SIDE DL 5A 8SON<br>In stock: 75217 pcs<br><a href="#">RFQ</a>   |  | <b>UCC27524DSDR</b><br>Manufacturers: N/A<br>Description: IC GATE DVR LO-SIDE DL 5A 8SON<br>In stock: 124715 pcs<br><a href="#">RFQ</a> |
|  | <b>UCC27525DGNR</b><br>Manufacturers: N/A<br>Description: IC GATE DVR LO-SIDE DL 5A 8MSOP<br>In stock: 115496 pcs<br><a href="#">RFQ</a> |  | <b>UCC27524D</b><br>Manufacturers: N/A<br>Description: IC GATE DVR LOSIDE DUAL 5A 8SOIC<br>In stock: 49911 pcs<br><a href="#">RFQ</a>   |
|  | <b>UCC27525D</b><br>Manufacturers: N/A<br>Description: IC GATE DVR LO-SIDE DL 5A 8SOIC<br>In stock: 53204 pcs<br><a href="#">RFQ</a>     |  | <b>UCC27525DGN</b><br>Manufacturers: N/A<br>Description: IC GATE DVR LOSIDE DL 5A 8MSOP<br>In stock: 70802 pcs<br><a href="#">RFQ</a>   |
|  | <b>UCC27525DR</b><br>Manufacturers: N/A<br>Description: IC GATE DVR LO-SIDE DL 5A 8SOIC<br>In stock: 129615 pcs<br><a href="#">RFQ</a>   |  | <b>UCC27525DSDT</b><br>Manufacturers: N/A<br>Description: IC GATE DVR LO-SIDE DL 5A 8SON<br>In stock: 47362 pcs<br><a href="#">RFQ</a>  |