

N/A

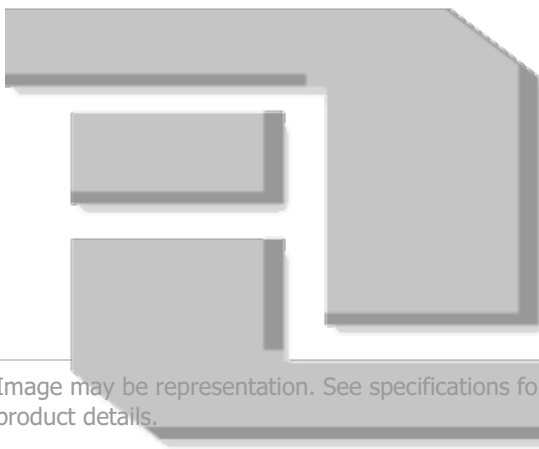


Image may be representation. See specifications for product details.

UCC27424QDRQ1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | UCC27424QDRQ1                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC MOSFET DVR DUAL HS 4A 8-SOIC                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 45905 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

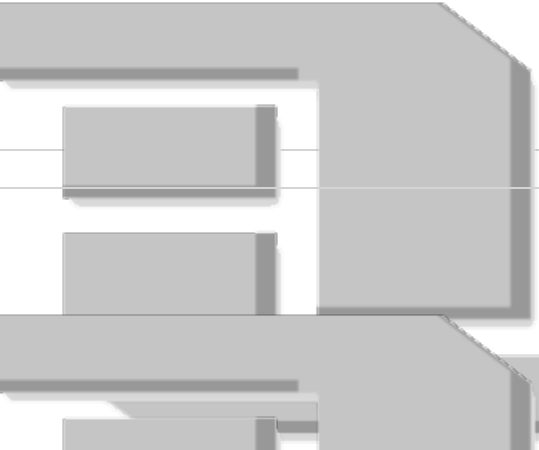
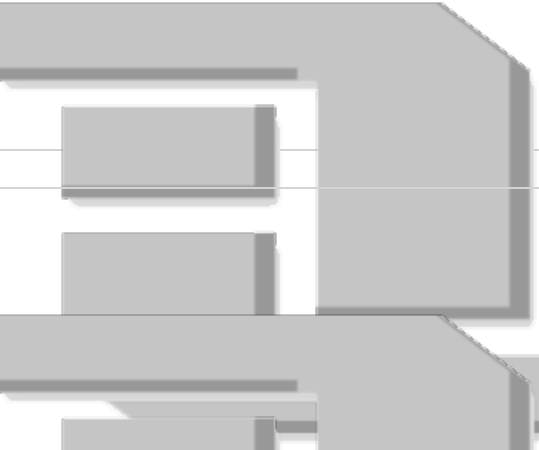
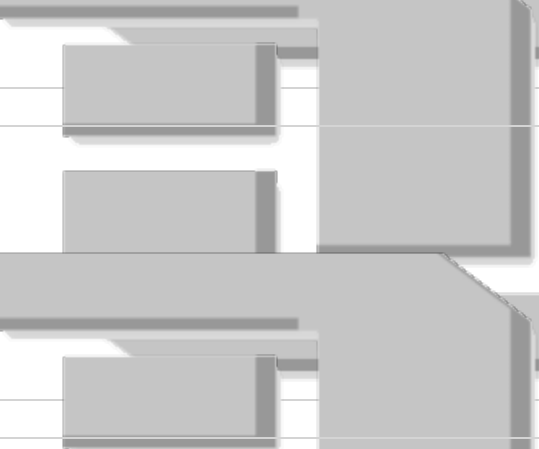
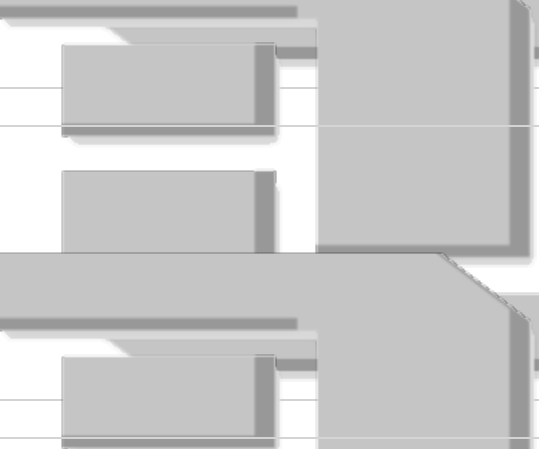
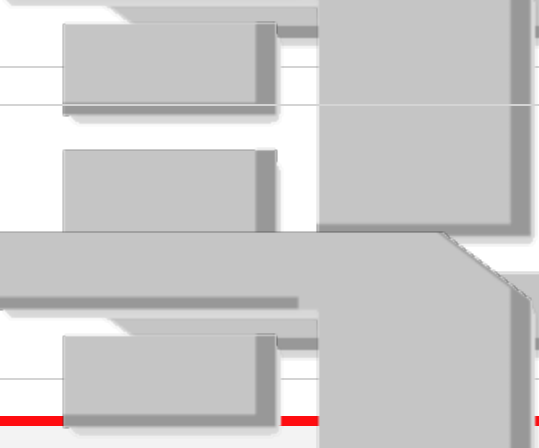
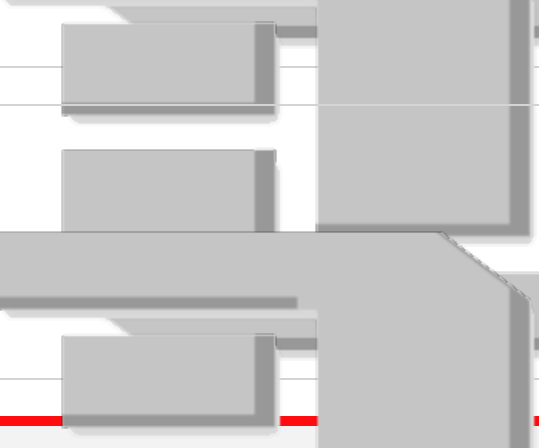
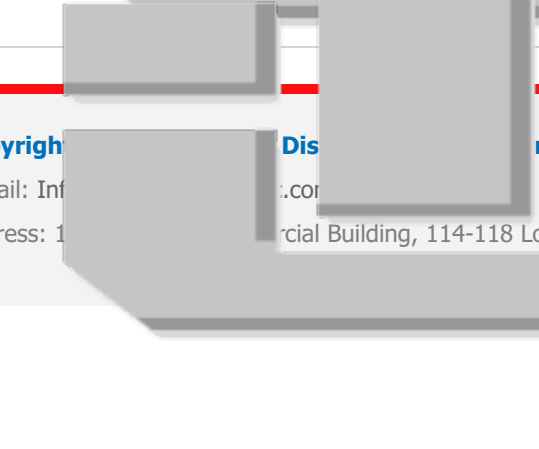
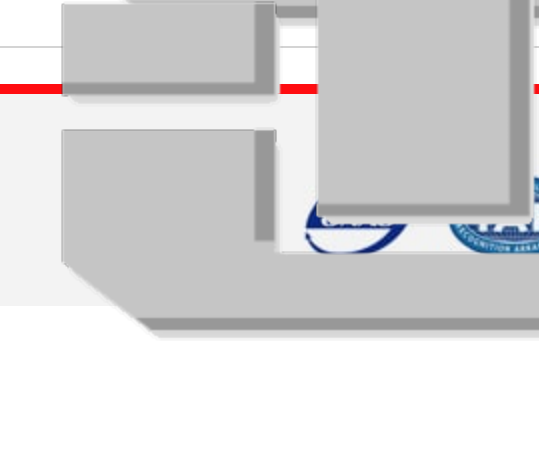
Specifications of UCC27424QDRQ1

|                                      |                                              |
|--------------------------------------|----------------------------------------------|
| PART NUMBER                          | UCC27424QDRQ1                                |
| MANUFACTURER                         | N/A                                          |
| DESCRIPTION                          | IC MOSFET DVR DUAL HS 4A 8-SOIC              |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                   |
| QUANTITY AVAILABLE                   | 45905 pcs                                    |
| DATA SHEET                           |                                              |
| VOLTAGE - SUPPLY                     | 4 V ~ 15 V                                   |
| SUPPLIER DEVICE PACKAGE              | 8-SOIC                                       |
| SERIES                               | Automotive, AEC-Q100                         |
| RISE / FALL TIME (TYP)               | 20ns, 15ns                                   |
| PACKAGING                            | Cut Tape (CT)                                |
| PACKAGE / CASE                       | 8-SOIC (0.154", 3.90mm Width)                |
| OTHER NAMES                          | 296-24481-1                                  |
| 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                           | Non-Inverting                                |
| GATE TYPE                            | N-Channel, P-Channel MOSFET                  |
| DRIVEN CONFIGURATION                 | Low-Side                                     |
| DETAILED DESCRIPTION                 | Low-Side Gate Driver IC Non-Inverting 8-SOIC |
| CURRENT - PEAK OUTPUT (SOURCE, SINK) | 4A, 4A                                       |
| CHANNEL TYPE                         | Independent                                  |
| BASE PART NUMBER                     | UCC27424                                     |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| UCC27424QDRQ1               | UCC27424QDRQ1 Distributor        | UCC27424QDRQ1 Supplier  |
| UCC27424QDRQ1 Price         | UCC27424QDRQ1 Pictures           | UCC27424QDRQ1 Image     |
| UCC27424QDRQ1 PDF Datasheet | UCC27424QDRQ1 Download Datasheet | UCC27424QDRQ1 Datasheet |
| UCC27424QDRQ1 Stock         | Buy UCC27424QDRQ1                | Buy UCC27424QDRQ1       |
| UCC27424QDRQ1               | Supplier                         | Distributor             |

Related Products

|                                                                                    |                                                                                                                            |                                                                                      |                                                                                                                           |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
|  | <b>UCC27424PG4</b><br>Manufacturers: N/A<br>Description: IC MOSFET DRIVR DUAL HS 4A 8DIP<br>In stock: 56791 pcs<br>RFQ     |  | <b>UCC27425DGNR</b><br>Manufacturers: N/A<br>Description: IC MOSFET DRIVR DUAL HS 4A 8MSOP<br>In stock: 108415 pcs<br>RFQ |
|  | <b>UCC27425D</b><br>Manufacturers: N/A<br>Description: IC MOSFET DVR DUAL HS 4A 8-SOIC<br>In stock: 43503 pcs<br>RFQ       |  | <b>UCC27424QDGNRQ1</b><br>Manufacturers: N/A<br>Description: IC MOSFET DVR 4A DUAL HS 8MSOP<br>In stock: 98556 pcs<br>RFQ |
|  | <b>UCC27425DGN</b><br>Manufacturers: N/A<br>Description: IC MOSFET DVR DUAL HS 4A 8-MSOP<br>In stock: 38529 pcs<br>RFQ     |  | <b>UCC27425DR</b><br>Manufacturers: N/A<br>Description: IC MOSFET DRIVR DUAL HS 4A 8SOIC<br>In stock: 122512 pcs<br>RFQ   |
|  | <b>UCC27424MDGNREP</b><br>Manufacturers: N/A<br>Description: IC MOSFET DVR DUAL 4A HS 8-MSOP<br>In stock: 32350 pcs<br>RFQ |  | <b>UCC27424DR</b><br>Manufacturers: N/A<br>Description: IC MOSFET DRIVR DUAL HS 4A 8SOIC<br>In stock: 105972 pcs<br>RFQ   |
|  | <b>UCC27425DRG4</b><br>Manufacturers: N/A<br>Description: IC MOSFET DRIVR DUAL HS 4A 8SOIC<br>In stock: 96385 pcs<br>RFQ   |  | <b>UCC27424P</b><br>Manufacturers: N/A<br>Description: IC MOSFET DVR DUAL HS 4A 8-DIP<br>In stock: 48063 pcs<br>RFQ       |
|  | <b>UCC27424DRG4</b><br>Manufacturers: N/A<br>Description: IC MOSFET DRIVR DUAL HS 4A 8SOIC<br>In stock: 103792 pcs<br>RFQ  |  | <b>UCC27425DG4</b><br>Manufacturers: N/A<br>Description: IC MOSFET DRIVR DUAL HS 4A 8SOIC<br>In stock: 51203 pcs<br>RFQ   |