



UCC37321D

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | UCC37321D                                                                                                    |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC MOSFET DRVR SGL HS 9A 8-SOIC                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

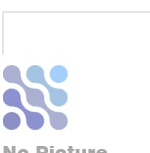
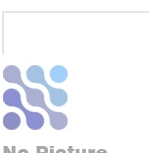
Specifications of UCC37321D

|                                      |                                          |
|--------------------------------------|------------------------------------------|
| PART NUMBER                          | UCC37321D                                |
| MANUFACTURER                         | N/A                                      |
| DESCRIPTION                          | IC MOSFET DRVR SGL HS 9A 8-SOIC          |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant               |
| DATA SHEET                           |                                          |
| VOLTAGE - SUPPLY                     | 4 V ~ 15 V                               |
| SUPPLIER DEVICE PACKAGE              | 8-SOIC                                   |
| SERIES                               | -                                        |
| RISE / FALL TIME (TYP)               | 20ns, 20ns                               |
| PACKAGING                            | Tube                                     |
| PACKAGE / CASE                       | 8-SOIC (0.154", 3.90mm Width)            |
| OTHER NAMES                          | 296-13684-5                              |
| OPERATING TEMPERATURE                | -55°C ~ 150°C (TJ)                       |
| NUMBER OF DRIVERS                    | 1                                        |
| MOUNTING TYPE                        | Surface Mount                            |
| MOISTURE SENSITIVITY LEVEL (MSL)     | 1 (Unlimited)                            |
| MANUFACTURER STANDARD LEAD TIME      | 8 Weeks                                  |
| LOGIC VOLTAGE - VIL, VIH             | 1.1V, 2.7V                               |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant               |
| INPUT TYPE                           | Inverting                                |
| GATE TYPE                            | N-Channel, P-Channel MOSFET              |
| DRIVEN CONFIGURATION                 | Low-Side                                 |
| DETAILED DESCRIPTION                 | Low-Side Gate Driver IC Inverting 8-SOIC |
| CURRENT - PEAK OUTPUT (SOURCE, SINK) | 9A, 9A                                   |
| CHANNEL TYPE                         | Single                                   |
| BASE PART NUMBER                     | UCC37321                                 |

Related Tags

|                         |                              |                     |
|-------------------------|------------------------------|---------------------|
| UCC37321D               | UCC37321D Distributor        | UCC37321D Supplier  |
| UCC37321D Price         | UCC37321D Pictures           | UCC37321D Image     |
| UCC37321D PDF Datasheet | UCC37321D Download Datasheet | UCC37321D Datasheet |
| UCC37321D Stock         | Buy UCC37321D                | Buy UCC37321D       |
| UCC37321D               | Supplier                     | Distributor         |

Related Products

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><b>UCC3626NG4</b><br/>Manufacturers: N/A<br/>Description: IC MOTOR CONTROLLER PAR 28DIP<br/>In stock: 7753 pcs<br/><div>RFQ</div></div>         | <div><p>No Picture</p></div> <div><b>UCC37321DR</b><br/>Manufacturers: N/A<br/>Description: IC MOSFET DRIVER SGL HS 9A 8SOIC<br/>In stock: 76734 pcs<br/><div>RFQ</div></div>  |
| <div><p>No Picture</p></div> <div><b>UCC37321DGNRG4</b><br/>Manufacturers: N/A<br/>Description: IC MOSFET DRIVER SGL HS 9A 8MSOP<br/>In stock: 65388 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>UCC3626PWTRG4</b><br/>Manufacturers: N/A<br/>Description: IC MOTOR CONTROLLER PAR 28TSSOP<br/>In stock: 4295 pcs<br/><div>RFQ</div></div> |
| <div><p>No Picture</p></div> <div><b>UCC37321DGNR</b><br/>Manufacturers: N/A<br/>Description: IC MOSFET DRIVER SGL HS 9A 8MSOP<br/>In stock: 76752 pcs<br/><div>RFQ</div></div>   | <div><p>No Picture</p></div> <div><b>UCC3626PWG4</b><br/>Manufacturers: N/A<br/>Description: IC MOTOR CONTROLLER PAR 28TSSOP<br/>In stock: 8645 pcs<br/><div>RFQ</div></div>   |
| <div><p>No Picture</p></div> <div><b>UCC3626PWTR</b><br/>Manufacturers: N/A<br/>Description: IC MOTOR CONTROLLER PAR 28TSSOP<br/>In stock: 5863 pcs<br/><div>RFQ</div></div>      | <div><p>No Picture</p></div> <div><b>UCC3626PW</b><br/>Manufacturers: N/A<br/>Description: IC MOTOR CONTROLLER PAR 28TSSOP<br/>In stock: 10276 pcs<br/><div>RFQ</div></div>    |
| <div><p>No Picture</p></div> <div><b>UCC37321DRG4</b><br/>Manufacturers: N/A<br/>Description: IC MOSFET DRIVER SGL HS 9A 8SOIC<br/>In stock: 74326 pcs<br/><div>RFQ</div></div>   | <div><p>No Picture</p></div> <div><b>UCC37321DG4</b><br/>Manufacturers: N/A<br/>Description: IC MOSFET DRVR SGL HS 9A 8-SOIC<br/>In stock: 50604 pcs<br/><div>RFQ</div></div>  |
| <div><p>No Picture</p></div> <div><b>UCC3626N</b><br/>Manufacturers: N/A<br/>Description: IC MOTOR CONTROLLER PAR 28DIP<br/>In stock: 5280 pcs<br/><div>RFQ</div></div>           | <div><p>No Picture</p></div> <div><b>UCC37321DGN</b><br/>Manufacturers: N/A<br/>Description: IC MOSFET DRVR SGL HS 9A 8-MSOP<br/>In stock: 61979 pcs<br/><div>RFQ</div></div>  |