



|   |  |                            |
|---|--|----------------------------|
|  | <h2 style="color: red;">UCC21520DW</h2>  |                            |
|   | <b>Manufacturer Part Number:</b>   | <a href="#">UCC21520DW</a> |
| <b>Manufacturer/Brand:</b>  | N/A  |                            |
| <b>Part of Description:</b>   | OPTOISO 5.7KV GATE DRVR 16SOIC   |                            |
| <b>RoHs Status:</b>   |  Lead free / RoHS |                            |
| <b>Stock Condition:</b>   | Compliant<br>New original, 1210 pcs Stock Available.   |                            |
| <b>Ship From:</b>   | Hong Kong  |                            |
| <b>Shipment Way:</b>  | DHL/Fedex/TNT/UPS/EMS  |                            |
| <p>Image may be representation.<br/>See specs for product details.</p>            |  |                            |

### Specifications

|                                      |   |
|--------------------------------------|---|
| Part Number                          | <a href="#">UCC21520DW</a>                              |
| Manufacturer                         | N/A   |
| Description                          | OPTOISO 5.7KV GATE DRVR 16SOIC                          |
| Category                             | <a href="#">Isolators &gt; Isolators - Gate Drivers</a> |
| Part Status                          | 1210 pcs Stock  |
| Voltage - Supply                     | 6.5 V ~ 25 V  |
| Voltage - Isolation                  | 5700Vrms  |
| Voltage - Forward (Vf) (Typ)         | -   |
| Technology                           | Capacitive Coupling                                     |
| Supplier Device Package              | 16-SOIC   |
| Series                               | -   |
| Rise / Fall Time (Typ)               | 6ns, 7ns  |
| Pulse Width Distortion (Max)         | 5ns   |
| Propagation Delay tpLH / tpHL (Max)  | 30ns, 30ns  |
| Packaging                            | Tube  |
| Package / Case                       | 16-SOIC (0.295", 7.50mm Width)                          |
| Operating Temperature                | -40°C ~ 125°C   |
| Number of Channels                   | 2   |
| Mounting Type                        | Surface Mount   |
| Current - Peak Output                | -   |
| Current - Output High, Low           | 4A, 6A  |
| Current - DC Forward (If) (Max)      | -   |
| Common Mode Transient Immunity (Min) | 100V/ns   |
| Approvals                            | CQC, CSA, UR, VDE                                       |

### You May Be Also Be interested

In:

|  |  |   |  |
|--|--|---|--|
|  <p><b>UCC21520AQDWQ1</b><br/>N/A<br/>4A/6A 5KVRMS DUAL ISOLATED-CHAN</p> |  <p><b>UCC21520EVM-286</b><br/>N/A<br/>EVAL BOARD FOR UCC21520</p>    |  <p><b>UCC21520QDWRQ1</b><br/>N/A<br/>4A/6A 5KVRMS DUAL ISOLATED-CHAN</p> |  <p><b>UCC21521ADW</b><br/>N/A<br/>OPTOISO 5.7KV GATE DRVR 16SOIC</p> |
|  <p><b>UCC21520ADW</b><br/>N/A<br/>OPTOISO 5.7KV GATE DRVR 16SOIC</p>     |  <p><b>UCC21520DWR</b><br/>N/A<br/>OPTOISO 5.7KV GATE DRVR 16SOIC</p> |  <p><b>UCC21520QDWQ1</b><br/>N/A<br/>AUTOMOTIVE 4A/6A, 5.7 KVRMS ISOL</p> |  <p><b>UCC21320QDWKRQ1</b><br/>TI<br/>TI SOIC-14</p>                  |

### UCC21520DW Related keyword

More

|                                       |   |  |                                  |   |
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