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|---|--|-----------|
|  | <b>UC3714DG4</b>   |           |
|   | <b>Manufacturer Part Number:</b>   | UC3714DG4 |
| <b>Manufacturer/Brand:</b>  | N/A  |           |
| <b>Part of Description:</b>   | IC COMPLEMENT SW FET DRVR 8-SOIC   |           |
| <b>RoHs Status:</b>   |  Lead free / RoHS |           |
| <b>Stock Condition:</b>   | Compliant<br>New original, 2534 pcs Stock Available.   |           |
| <b>Ship From:</b>   | Hong Kong  |           |
| <b>Shipment Way:</b>  | DHL/Fedex/TNT/UPS/EMS  |           |
| Image may be representation. See specs for product details.                       |  |           |

### Specifications

|                                      |   |
|--------------------------------------|---|
| Part Number                          | UC3714DG4                                       |
| Manufacturer                         | N/A   |
| Description                          | IC COMPLEMENT SW FET DRVR 8-SOIC                |
| Category                             | Integrated Circuits (ICs) > PMIC - Gate Drivers |
| Part Status                          | 2534 pcs Stock                                  |
| Voltage - Supply                     | 7 V ~ 20 V                                      |
| Supplier Device Package              | 8-SOIC  |
| Series                               | -   |
| Rise / Fall Time (Typ)               | 30ns, 25ns                                      |
| Packaging                            | Tube  |
| Package / Case                       | 8-SOIC (0.154", 3.90mm Width)                   |
| Operating Temperature                | 0°C ~ 150°C (TJ)                                |
| Number of Drivers                    | 2   |
| Mounting Type                        | Surface Mount                                   |
| Logic Voltage - VIL, VIH             | 0.8V, 2V  |
| Input Type                           | Non-Inverting                                   |
| Gate Type                            | N-Channel, P-Channel MOSFET                     |
| Driven Configuration                 | Low-Side  |
| Current - Peak Output (Source, Sink) | 500mA, 1A                                       |
| Channel Type                         | Synchronous                                     |

### You May Be Also Be interested

In:

|   |  |   |   |
|---|--|---|---|
| <br><b>UC3714N</b><br>N/A<br>IC COMPLEMENT SW FET DRVR<br>8-DIP  | <br><b>UC37133DR</b><br>TI<br>UC37133DR TI                      | <br><b>UC37136MG4</b><br>N/A<br>IC HIGH/LOW SIDE SWITCH<br>16SSOP | <br><b>UC3714DTR</b><br>N/A<br>IC COMPLEMENT SW FET DRVR<br>8SOIC    |
| <br><b>UC3715D</b><br>N/A<br>IC COMPLEMENT SW FET DRVR<br>8-SOIC | <br><b>UC37136M</b><br>N/A<br>IC HIGH/LOW SIDE SWITCH<br>16SSOP | <br><b>UC37133N</b><br>N/A<br>IC HIGH SIDE PWR-SW 8-DIP           | <br><b>UC3714DPG4</b><br>N/A<br>IC COMPLEMENT SW FET DRVR<br>16-SOIC |

### UC3714DG4 Related keyword

More

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