




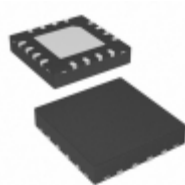
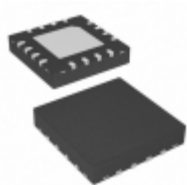
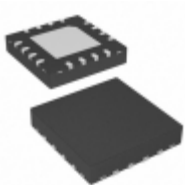

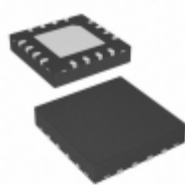


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|--|---|
|  <p>A Renesas Company</p> | <p>ISL6614BCRZ-T</p> |
| | <p>Manufacturer Part Number: ISL6614BCRZ-T</p> <p>Manufacturer/Brand: Intersil</p> <p>Part of Description: IC DRVR DUAL SYNC BUCK 16-QFN</p> <p>Datasheets: ISL6614BCRZ-T.pdf</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, 3297 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Image may be representation. See specs for product details.</p> | |

Specifications

| | |
|--------------------------------------|---|
| Part Number | ISL6614BCRZ-T |
| Manufacturer | Intersil |
| Description | IC DRVR DUAL SYNC BUCK 16-QFN |
| Category | Integrated Circuits (ICs) > PMIC - Gate Drivers |
| Part Status | 3297 pcs Stock |
| Voltage - Supply | 7 V ~ 13.2 V |
| Supplier Device Package | 16-QFN (4x4) |
| Series | - |
| Rise / Fall Time (Typ) | 26ns, 18ns |
| Packaging | Tape & Reel (TR) |
| Package / Case | 16-VQFN Exposed Pad |
| Operating Temperature | 0°C ~ 125°C (TJ) |
| Number of Drivers | 4 |
| Mounting Type | Surface Mount |
| Logic Voltage - VIL, VIH | - |
| Input Type | Non-Inverting |
| High Side Voltage - Max (Bootstrap) | 36V |
| Gate Type | N-Channel MOSFET |
| Driven Configuration | Half-Bridge |
| Current - Peak Output (Source, Sink) | 1.25A, 2A |
| Channel Type | Synchronous |

You May Be Also Be interested

In:

| | | | |
|---|--|---|--|
|  <p>ISL6614BIBZ-T Intersil IC DRVR DUAL SYNC BUCK 14-SOIC</p> |  <p>ISL6614BCRZ Intersil IC DRVR DUAL SYNC BUCK 16-QFN</p> |  <p>ISL6614BIRZ-T Intersil IC DRVR DUAL SYNC BUCK 16-QFN</p> |  <p>ISL6614AIRZ Intersil IC DRIVER DUAL SYNC BUCK 16-QFN</p> |
|  <p>ISL6614BCBZ-T Intersil IC DRVR DUAL SYNC BUCK 14-SOIC</p> |  <p>ISL6614BIRZ Intersil IC DRVR DUAL SYNC BUCK 16-QFN</p> |  <p>ISL6614CB Intersil IC DRIVER MOSF DUAL SYNC 14SOIC</p> |  <p>ISL6614BCBZ Intersil IC DRVR DUAL SYNC BUCK 14-SOIC</p> |

ISL6614BCRZ-T Related keyword

More

- | | | | | |
|--|--|---|-------------------------------------|--|
| ISL6614BCRZ-T Intersil | ISL6614BCRZ-T Data Sheet | ISL6614BCRZ-T Datasheets | ISL6614BCRZ-T PDF | Intersil ISL6614BCRZ-T |
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