

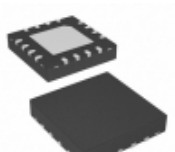






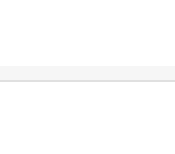


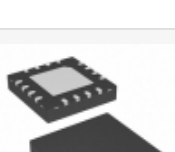


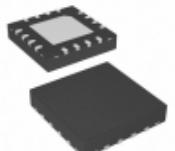
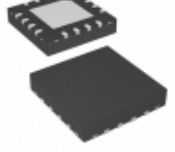







ISL6614BIBZ-T

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|---|--|--|
|  <p>intersil A Renesas Company</p> | <p>Part Number: ISL6614BIBZ-T</p> <p>Manufacturer: Intersil</p> <p>Description: IC DRVR DUAL SYNC BUCK 14-SOIC</p> <p>Data sheet:  ISL6614B</p> | <p>RoHS Status: Lead free / RoHS Compliant</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Images are for reference only. See Product Specifications for product details. Buy ISL6614BIBZ-T with confidence from Component-World.HK, 1 Year Warranty</p> | | |
| <p>Request For Quotation</p> | | |

| PRODUCT PARAMETER | | | |
|--------------------------------------|---|--------------------------------|--|
| Part Number | ISL6614BIBZ-T | Manufacturer | Intersil |
| Description | IC DRVR DUAL SYNC BUCK 14-SOIC | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 5111 pcs | Data sheet | ISL6614B |
| Category | Integrated Circuits (ICs) | Voltage - Supply | 7 V ~ 13.2 V |
| Supplier Device Package | 14-SOIC | Series | - |
| Rise / Fall Time (Typ) | 26ns, 18ns | Packaging | Tape & Reel (TR) |
| Package / Case | 14-SOIC (0.154", 3.90mm Width) | Operating Temperature | -40°C ~ 125°C (TJ) |
| Number of Drivers | 4 | Mounting Type | Surface Mount |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours) | Logic Voltage - VIL, VIH | - |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | Input Type | Non-Inverting |
| High Side Voltage - Max (Bootstrap) | 36V | Gate Type | N-Channel MOSFET |
| Driven Configuration | Half-Bridge | Detailed Description | Half-Bridge Gate Driver IC Non-Inverting 14-SOIC |
| Current - Peak Output (Source, Sink) | 1.25A, 2A | Channel Type | Synchronous |
| Base Part Number | ISL6614B | | |

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| RELATED PRODUCTS | | | |
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|  | Part#: ISL6614AIRZ Description: IC DRIVER DUAL SYNC BUCK 16-QFN | Manufacturers: Intersil | RFQ |
|  | Part#: ISL6614AIBZ-T Description: IC DRIVER DUAL SYNC BUCK 14-SOIC | Manufacturers: Intersil | RFQ |
|  | Part#: ISL6614CB-T Description: IC DRIVER DUAL SYNC BUCK 14-SOIC | Manufacturers: Intersil | RFQ |
|  | Part#: ISL6614CB Description: IC DRIVER MOSF DUAL SYNC 14SOIC | Manufacturers: Intersil | RFQ |
|  | Part#: ISL6614BIBZ Description: IC DRVR DUAL SYNC BUCK 14-SOIC | Manufacturers: Intersil | RFQ |
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|  | Part#: ISL6614CBZ-TR5238 Description: IC DRVR DUAL SYNC BUCK 14-SOIC | Manufacturers: Intersil | RFQ |
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|  | Part#: ISL6614AIRZ-T Description: IC DRIVER DUAL SYNC BUCK 16-QFN | Manufacturers: Intersil | RFQ |

Related keywords for **ISL6614BIBZ-T**

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