

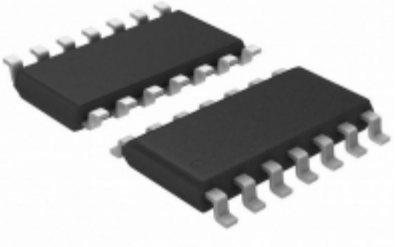


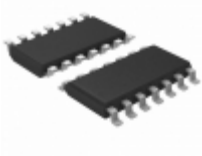
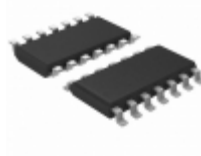

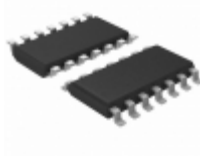

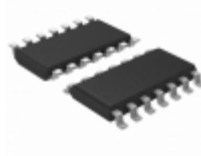


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|--|---|--|
|  <p>A Renesas Company</p> | <h2>ISL6614ACB-T</h2> | |
| | <p>Manufacturer Part Number: ISL6614ACB-T</p> <p>Manufacturer/Brand: Intersil</p> <p>Part of Description: IC DRIVER DUAL SYNC BUCK 14-SOIC</p> <p>Datasheets:  ISL6614ACB-T.pdf</p> <p>RoHs Status: Contains lead / RoHS non-compliant</p> <p>Stock Condition: New original, 25853 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 | ISL6614ACB-T |
| Manufacturer | Intersil |
| Description | IC DRIVER DUAL SYNC BUCK 14-SOIC |
| Category | Integrated Circuits (ICs) > PMIC - Gate Drivers |
| Part Status | 25853 pcs Stock |
| Series | - |
| Input Type | Non-Inverting |
| Operating Temperature | 0°C ~ 125°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 14-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 14-SOIC |
| Voltage - Supply | 10.8 V ~ 13.2 V |
| Channel Type | Synchronous |
| Driven Configuration | Half-Bridge |
| Number of Drivers | 4 |
| Gate Type | N-Channel MOSFET |
| Logic Voltage - VIL, VIH | - |
| Current - Peak Output (Source, Sink) | 1.25A, 2A |
| Rise / Fall Time (Typ) | 26ns, 18ns |
| High Side Voltage - Max (Bootstrap) | 36V |
| Packaging | Tape & Reel (TR) |

ISL6614ACB-T is New Original in Stock, Search ISL6614ACB-T Datasheets, PDF, Inventory at Y-IC.com Online, Order ISL6614ACB-T Intersil with warrantied and confidence. RFQ ISL6614ACB-T : Info@Y-IC.com

You May Be Also Be interested In:

| | | | |
|--|---|---|---|
|  <p>ISL6614ACB Intersil IC DRIVER MOSF DUAL SYNC 14SOIC</p> |  <p>ISL6614ACBZ Intersil IC DRIVER MOSF DUAL SYNC 14SOIC</p> |  <p>ISL6613IRZR5214 Intersil IC MOSFET DRVR SYNC BUCK 10-DFN</p> |  <p>ISL6614ACBZ-TR5214 Intersil IC DRVR DUAL SYNC BUCK 14- SOIC</p> |
|  <p>ISL6613IRZ-TR5214 Intersil IC MOSFET DRVR SYNC BUCK 10-DFN</p> |  <p>ISL6614ACBZ-T Intersil IC DRIVER DUAL SYNC BUCK 14-SOIC</p> |  <p>ISL6613IRZ Intersil IC MOSFET DRVR SYNC BUCK 10-DFN</p> |  <p>ISL6613IRZ-T Intersil IC MOSFET DRVR SYNC BUCK 10-DFN</p> |

Hot Parts

More

| | | | | |
|---------------|---------------|---------------|-------------------|--------------------|
| ISL6612CB | ISL6612CB-T | ISL6612CBZ | ISL6612CBZ-T | ISL6612CBZ-TR5238 |
| ISL6612CRZ | ISL6612CRZ-T | ISL6612CRZ-TS | ISL6612CRZ-TS2378 | ISL6612CRZ-TS2705 |
| ISL6612ECBZ | ISL6612ECBZ-T | ISL6612IBZ | ISL6613ACBZ-T | ISL6613ACRZ |
| ISL6613AECBZ | ISL6613AEIBZ | ISL6613BCRZ | ISL6613BIRZ | ISL6613CB |
| ISL6613CBZ-T | ISL6613CRZ | ISL6613ECB | ISL6613ECBZ-T | ISL6614ACB |
| ISL6614ACBZ | ISL6614ACBZ-T | ISL6614ACRZ | ISL6614ACRZ-T | ISL6614AIBZ |
| ISL6614BCRZ-T | ISL6614CB-T | ISL6614CBZ | ISL6614CBZ-T | ISL6614CR |
| ISL6614CR-T | ISL6614CRZ | ISL6614CRZ-T | ISL6614CRZA-T | ISL6614IBZ |
| ISL6614IBZ-T | ISL6614IRZ-T | ISL6615ACBZ | ISL6615AIBZ | ISL6615AIRZ-T |
| ISL6615CRZ-T | ISL6617CRZ-T | ISL6620ACBZ-T | ISL6620ACRZ | ISL6620ACRZ-TS2378 |

Contact us:Info@Y-IC.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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