
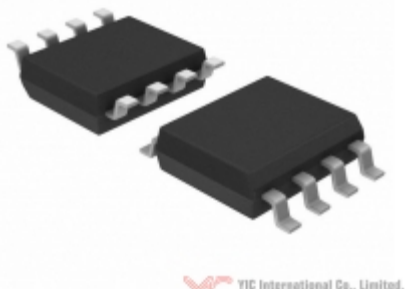












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|---|--|
|  A Renesas Company | ISL6609ACBZ |
| | Manufacturer Part Number: ISL6609ACBZ |
|  <small>Image may be representation. See specs for product details.</small> | Manufacturer/Brand: Intersil |
| | Part of Description: IC MOSFET DRVR SYNC BUCK 8-SOIC |
| | Datasheets:  ISL6609ACBZ.pdf |
| | RoHs Status:  Lead free / RoHS Compliant |
| | Stock Condition: New original, 23652 pcs Stock Available. |
| | Ship From: Hong Kong |
| | Shipment Way: DHL/Fedex/TNT/UPS/EMS |

Specifications

| | |
|--------------------------------------|--|
| Part Number | ISL6609ACBZ |
| Manufacturer | Intersil |
| Description | IC MOSFET DRVR SYNC BUCK 8-SOIC |
| Category | Integrated Circuits (ICs) > PMIC - Gate Drivers |
| Part Status | 23652 pcs Stock |
| Series | - |
| Input Type | Non-Inverting |
| Operating Temperature | 0°C ~ 125°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 8-SOIC |
| Voltage - Supply | 4.5 V ~ 5.5 V |
| Channel Type | Synchronous |
| Driven Configuration | Half-Bridge |
| Number of Drivers | 2 |
| Gate Type | N-Channel MOSFET |
| Logic Voltage - VIL, VIH | 1V, 2V |
| Current - Peak Output (Source, Sink) | -, 4A |
| Rise / Fall Time (Typ) | 8ns, 8ns |
| High Side Voltage - Max (Bootstrap) | 36V |
| Packaging | Tube |
























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|  ISL6609AIBZ Intersil IC MOSFET DRVR SYNC BUCK 8-SOIC |  ISL6609ACRZ Intersil IC MOSFET DRVR SYNC BUCK 8-SOIC |  ISL6608IR-T Intersil IC MOSFET DRVR SYNC BUCK 8-QFN |  ISL6609ACRZ-T Intersil IC MOSFET DRVR SYNC BUCK 8-QFN |

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|  ISL6594DCRZ-T |  ISL6596CRZ-T |  ISL6601BCBZ |  ISL6605CB |  ISL6605CB-T |
|  ISL6605CB-TR5168 |  ISL6605CBZ |  ISL6605CBZ-T |  ISL6605CBZ-TR |  ISL6605CBZ-TR5168 |
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