


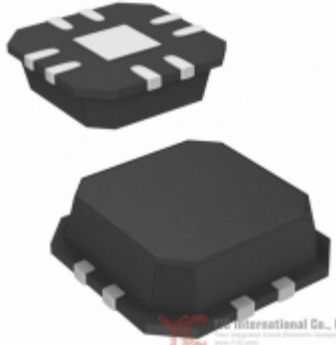



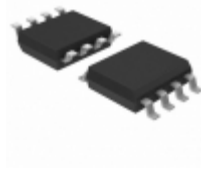
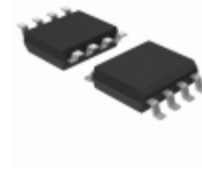





| | |
|--|---|
|  <p>A Renesas Company</p> | <p>ISL6608CRZ-T</p> |
| | <p>Manufacturer Part Number: ISL6608CRZ-T</p> <hr/> <p>Manufacturer/Brand: Intersil</p> <hr/> <p>Part of Description: IC MOSFET DRVR SYNC BUCK 8-QFN</p> <hr/> <p>Datasheets:  ISL6608CRZ-T.pdf</p> <hr/> <p>RoHs Status:  Lead free / RoHS</p> <hr/> <p>Stock Condition: Compliant New original, Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
|  | |
| <p>Image may be representation. See specs for product details.</p> | |

Specifications

| | |
|--------------------------------------|---|
| Part Number | ISL6608CRZ-T |
| Manufacturer | Intersil |
| Description | IC MOSFET DRVR SYNC BUCK 8-QFN |
| Category | Integrated Circuits (ICs) > PMIC - Gate Drivers |
| Part Status | Require For Quote & Check Stock |
| Series | - |
| Input Type | Non-Inverting |
| Operating Temperature | 0°C ~ 125°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 8-VQFN Exposed Pad |
| Supplier Device Package | 8-QFN (3x3) |
| 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 | - |
| Current - Peak Output (Source, Sink) | 2A, 2A |
| Rise / Fall Time (Typ) | 8ns, 8ns |
| High Side Voltage - Max (Bootstrap) | 22V |
| Packaging | Tape & Reel (TR) |

ISL6608CRZ-T is New Original in Stock, Search ISL6608CRZ-T Datasheets, PDF, Inventory at Y-IC.com Online, Order ISL6608CRZ-T Intersil with warrantied and confidence. RFQ ISL6608CRZ-T : Info@Y-IC.com

You May Be Also Be interested

| | | | |
|--|--|--|---|
| <p>In:</p>  <p>ISL6608CBZ-T Intersil IC MOSFET DRVR SYNC BUCK 8-SOIC</p> |  <p>ISL6608IB-T Intersil IC MOSFET DRVR SYNC BUCK 8-SOIC</p> |  <p>ISL6608IBZ-T Intersil IC MOSFET DRVR SYNC BUCK 8-SOIC</p> |  <p>ISL6608CRZ Intersil IC MOSFET DRVR SYNC BUCK 8-QFN</p> |
|  <p>ISL6608CR-T Intersil IC MOSFET DRVR SYNC BUCK 8-QFN</p> |  <p>ISL6608IR Intersil IC MOSFET DRVR SYNC BUCK 8-QFN</p> |  <p>ISL6608CR Intersil IC MOSFET DRVR SYNC BUCK 8-QFN</p> |  <p>ISL6608IB Intersil IC DRIVER MOSFET DUAL SYNC 8SOIC</p> |

Hot Parts

[More](#)

| | | | | |
|---|--|---|--|--|
|  06035A511GAT2A |  1812GA151JAT1A |  6MBP25RC120-01 |  AON6404L |  APT15GP60K |
|  AT49BV040A-70VI |  BZX585-C3V3 |  CC1206JRNPOBBN330 |  CMB02070X2209GB700 |  DF20DB40 |
|  DMN10H099SK3-13 |  DT111F04KEC |  ESDA0402-05 |  FMS6143CSX |  GAL16V8B-15LP |
|  GP1S094HCZ0F |  GRM1556R1H6R3DZ01D |  HA17339F-EL-E |  ICM7556IPD |  IHLP2020ABER2R2M01 |
|  LM3880QMFx-1AD |  LMP7701MFX/NOPB |  LP2950CDTX-5.0 |  LT1764EQ-1.5#TRPBF |  LTV-227-G |
|  MC14093BD |  MC78M05CDT-1 |  MC9S12E128CPV |  NTD4860NA-1G |  PL580-370C-AO-L |
|  PSMD200E06 |  PTFB213004F |  RD62P-T1 |  RP1202-15GU5 |  S-80742AN-D6-F1 |
|  SA52045728 |  SBR1U150SA-13 |  SKD30/02 |  ST72324TA/ABTTR |  STK392-020 |
|  STK65060MK2-DA |  SXB-2089Z |  TBC05PS5 |  TDA4857PS |  TFDU6102 |
|  TL3472IP |  TMK063CG1R8CPGF |  TND017SW |  VDZT2R2.7B/0402-2.7V |  XR16L580ILTR-F |

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.

Copyright © 2019 YIC International Co., Limited