 <p>A Renesas Company</p>	<p><b>ISL6613EIB-T</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">ISL6613EIB-T</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Intersil</a></p> <p><b>Part of Description:</b> IC MOSFET DRVR SYNC BUCK 8EPSOIC</p> <p><b>Datasheets:</b> <a href="#">ISL6613EIB-T.pdf</a></p> <p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p> <p><b>Stock Condition:</b> New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

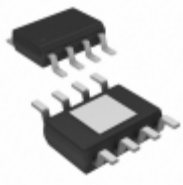
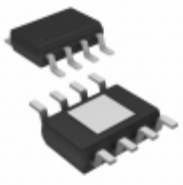
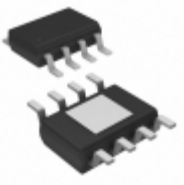
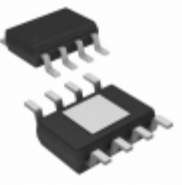
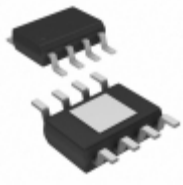


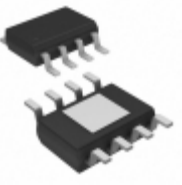
### Specifications

Part Number	ISL6613EIB-T
Manufacturer	Intersil
Description	IC MOSFET DRVR SYNC BUCK 8EPSOIC
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	Require For Quote & Check Stock
Series	-
Input Type	Non-Inverting
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Supplier Device Package	8-SOIC-EP
Voltage - Supply	10.8 V ~ 13.2 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)	1.25A, 2A
Rise / Fall Time (Typ)	26ns, 18ns
High Side Voltage - Max (Bootstrap)	36V
Packaging	Tape & Reel (TR)

ISL6613EIB-T is New Original in Stock, Search ISL6613EIB-T Datasheets, PDF, Inventory at Y-IC.com Online, Order ISL6613EIB-T Intersil with warrantied and confidence. RFQ ISL6613EIB-T : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

In:

 <p><b>ISL6613ECBZ-TR5214</b> Intersil IC MOSFET DRVR SYNC BUCK 8EPSOIC</p>	 <p><b>ISL6613ECBZ</b> Intersil IC MOSFET DRVR SYNC BUCK 8EPSOIC</p>	 <p><b>ISL6613ECBZ-T</b> Intersil IC MOSFET DRVR SYNC BUCK 8EPSOIC</p>	 <p><b>ISL6613EIBZ-T</b> Intersil IC MOSFET DRVR SYNC BUCK 8EPSOIC</p>
 <p><b>ISL6613ECBZR5214</b> Intersil IC MOSFET DRVR SYNC BUCK 8EPSOIC</p>	 <p><b>ISL6613IB</b> Intersil IC MOSFET DRVR SYNC BUCK 8-SOIC</p>	 <p><b>ISL6613IB-T</b> Intersil IC MOSFET DRVR SYNC BUCK 8-SOIC</p>	 <p><b>ISL6613EIB</b> Intersil IC MOSFET DRVR SYNC BUCK 8EPSOIC</p>

### Hot Parts

More

- |                     |                   |                      |                      |                       |
|---------------------|-------------------|----------------------|----------------------|-----------------------|
| ⊕ 0402YA4R7KAT2A    | ↔ 12062A270JAT2A  | ⇒ 155124YS73200      | D 1812HA151KAT1A     | ↔ A50L-0001-0125#A    |
| ⊖ ACPL-C79B-500E    | ⊕ AT5210-1.8KM5R  | D BD7411G-RTR        | ⇒ BT471KPJ80         | ↔ C2012X5R2E153K125AA |
| ⊕ CC0603KRX7R9BB181 | ⊖ CL10C7R5BB8NNNC | ⊕ CM2722R800R-10     | ↔ D4409N800          | ↔ DS3232-B0918BBT/LF  |
| D ELM9524C-S        | ⊕ ESD5471Z-2/TR   | ⊖ F3L25R12W1T4-B21   | ⊕ FDD8426H           | ↔ FDMA507PZ           |
| ⇒ FSA800UMX         | ↔ G5128TB1UF      | ⊕ GCM188R71H154KA64D | ⊖ GRM1535C1H330JDD5D | ↔ GRM1885C1H7R4DA01D  |
| ↔ IA0503S-2W        | ⇒ IR3847MTRPBF    | D IRL510STRL         | ⊕ ISL6140CB          | ⊖ LTC1668IG           |
| ⊕ LTC2361CS6#TRPBF  | D MAX1735DS       | ⇒ MB95F202HPF-G-SNE2 | ↔ MIC5203-3.3YM4     | ↔ NC7SZ07P6X          |
| ⊖ NJM3416V          | ⊕ NLV32T-015J-PF  | ↔ NNCD9.1C-T1        | ⇒ PEB4165TV1.1G      | ↔ PI74STX1GT04TEX     |
| ⊕ QS3VH16233PA      | ⊖ S-1112B27PI     | ⊕ SI3447BDS          | D SMA6J40CA-TR       | ↔ SN65HVD20D          |
| ↔ TC1224-2.7VCTTR   | ⊕ TK75040VTL      | ⊖ TPS62740DSSR       | ⊕ UCC3813PW-0G4      | ↔ V48A24T500AL        |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

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