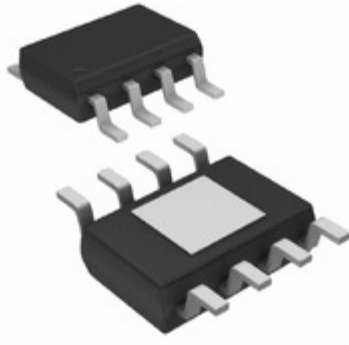

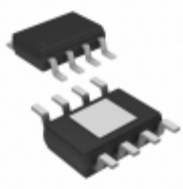
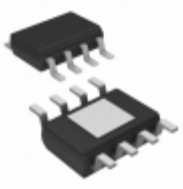

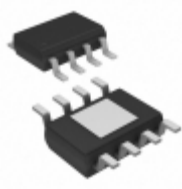

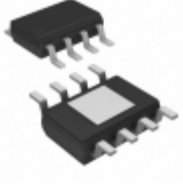


 <p>A Renesas Company</p>	<h2>ISL6612EIBZ-T</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">ISL6612EIBZ-T</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Intersil</a>
	<b>Part of Description:</b>	IC MOSFET DRVR SYNC BUCK 8EPSOIC
<p>Image may be representation. See specs for product details.</p>	<b>Datasheets:</b>	<a href="#">PDF ISL6612EIBZ-T.pdf</a>
	<b>RoHs Status:</b>	 Lead free / RoHS
	<b>Stock Condition:</b>	Compliant New original, 2601 pcs Stock Available.
	<b>Ship From:</b>	Hong Kong
	<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	ISL6612EIBZ-T
Manufacturer	Intersil
Description	IC MOSFET DRVR SYNC BUCK 8EPSOIC
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	2601 pcs Stock
Voltage - Supply	10.8 V ~ 13.2 V
Supplier Device Package	8-SOIC-EP
Series	-
Rise / Fall Time (Typ)	26ns, 18ns
Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Operating Temperature	-40°C ~ 125°C (TJ)
Number of Drivers	2
Mounting Type	Surface Mount
Logic Voltage - VIL, VIH	-
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	36V
Gate Type	N-Channel MOSFET
Driven Configuration	Half-Bridge
Current - Peak Output (Source, Sink)	1.25A, 2A
Channel Type	Synchronous

### You May Be Also Be interested

<p>In:</p>  <p><b>ISL6612ECBZ</b> Intersil IC MOSFET DRVR SYNC BUCK 8EPSOIC</p>	 <p><b>ISL6612EIBZ</b> Intersil IC MOSFET DRVR SYNC BUCK 8EPSOIC</p>	 <p><b>ISL6612IBZ</b> Intersil IC MOSFET DRVR SYNC BUCK 8-SOIC</p>	 <p><b>ISL6612ECBZ-T</b> Intersil IC MOSFET DRVR SYNC BUCK 8EPSOIC</p>
 <p><b>ISL6612EIB-T</b> Intersil IC MOSFET DRVR SYNC BUCK 8EPSOIC</p>	 <p><b>ISL6612EIB</b> Intersil IC MOSFET DRVR SYNC BUCK 8EPSOIC</p>	 <p><b>ISL6612IBZ-T</b> Intersil IC MOSFET DRVR SYNC BUCK 8-SOIC</p>	 <p><b>ISL6612IB</b> Intersil IC DRIVER MOSFET SYNC BUCK 8SOIC</p>

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ISL6612EIBZ-T Price	ISL6612EIBZ-T Manufacturer	ISL6612EIBZ-T Picture	ISL6612EIBZ-T Stock	ISL6612EIBZ-T Inventory
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