










 <p>A Renesas Company</p>	<h2>ISL6613IRZ-T</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">ISL6613IRZ-T</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Intersil</a>
	<b>Part of Description:</b>	IC MOSFET DRVR SYNC BUCK 10-DFN
<p>Image may be representation. See specs for product details.</p>	<b>Datasheets:</b>	 <a href="#">ISL6613IRZ-T.pdf</a>
	<b>RoHs Status:</b>	 Lead free / RoHS
	<b>Stock Condition:</b>	Compliant New original, 2674 pcs Stock Available.
	<b>Ship From:</b>	Hong Kong
	<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	ISL6613IRZ-T
Manufacturer	Intersil
Description	IC MOSFET DRVR SYNC BUCK 10-DFN
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	2674 pcs Stock
Voltage - Supply	10.8 V ~ 13.2 V
Supplier Device Package	10-DFN (3x3)
Series	-
Rise / Fall Time (Typ)	26ns, 18ns
Packaging	Tape & Reel (TR)
Package / Case	10-VDFDN 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

In:

 <p><b>ISL6613IR</b> Intersil IC MOSFET DRVR SYNC BUCK 10-DFN</p>	 <p><b>ISL6613IBZ</b> Intersil IC MOSFET DRVR SYNC BUCK 8-SOIC</p>	 <p><b>ISL6613IBZ-T</b> Intersil IC MOSFET DRVR SYNC BUCK 8-SOIC</p>	 <p><b>ISL6613IRZ</b> Intersil IC MOSFET DRVR SYNC BUCK 10-DFN</p>
 <p><b>ISL6613IRZR5214</b> Intersil IC MOSFET DRVR SYNC BUCK 10-DFN</p>	 <p><b>ISL6614ACB-T</b> Intersil IC DRIVER DUAL SYNC BUCK 14-SOIC</p>	 <p><b>ISL6613IR-T</b> Intersil IC MOSFET DRVR SYNC BUCK 10-DFN</p>	 <p><b>ISL6613IRZ-TR5214</b> Intersil IC MOSFET DRVR SYNC BUCK 10-DFN</p>

### ISL6613IRZ-T Related keyword

More

ISL6613IRZ-T Intersil	ISL6613IRZ-T Data Sheet	ISL6613IRZ-T Datasheets	ISL6613IRZ-T PDF	Intersil ISL6613IRZ-T
ISL6613IRZ-T Electronic	ISL6613IRZ-T Components	ISL6613IRZ-T Distributor	ISL6613IRZ-T Image	ISL6613IRZ-T Part
ISL6613IRZ-T Price	ISL6613IRZ-T Manufacturer	ISL6613IRZ-T Picture	ISL6613IRZ-T Stock	ISL6613IRZ-T Inventory
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Contact us: [Info@YIC-Electronics.com](mailto:Info@YIC-Electronics.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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