










 <p>A Renesas Company</p>	<h2>ISL6612CRZ-T</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">ISL6612CRZ-T</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Intersil</a>
	<b>Part of Description:</b>	IC DRIVER MOSFET SYNC BUCK 10DFN
<b>Datasheets:</b>	 <a href="#">ISL6612CRZ-T.pdf</a>	
<b>RoHs Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, 903 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

### Specifications

Part Number	ISL6612CRZ-T
Manufacturer	Intersil
Description	IC DRIVER MOSFET SYNC BUCK 10DFN
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	903 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-VDFN Exposed Pad
Operating Temperature	0°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>ISL6612CRZ IC</b> INTERSIL INTERSIL DFN</p>	 <p><b>ISL6612CRZ-TS2568</b> INTERSIL INTERSIL QFN</p>	 <p><b>ISL6612CRZ-T IC</b> INTERSIL INTERSIL QFN</p>	 <p><b>ISL6612CRZ-TS</b> INTERSIL ISL6612CRZ-TS INTERSIL</p>
 <p><b>ISL6612CR</b> Intersil IC MOSFET DRVR SYNC BUCK 10-DFN</p>	 <p><b>ISL6612CBZR5238</b> Intersil IC MOSFET DRVR SYNC BUCK 8-SOIC</p>	 <p><b>ISL6612CRZ</b> Intersil IC MOSFET DRVR SYNC BUCK 10-DFN</p>	 <p><b>ISL6612CRZ-TR5238</b> Intersil IC MOSFET DRVR SYNC BUCK 10-DFN</p>

### ISL6612CRZ-T Related keyword

More

ISL6612CRZ-T Intersil	ISL6612CRZ-T Data Sheet	ISL6612CRZ-T Datasheets	ISL6612CRZ-T PDF	Intersil ISL6612CRZ-T
ISL6612CRZ-T Electronic	ISL6612CRZ-T Components	ISL6612CRZ-T Distributor	ISL6612CRZ-T Image	ISL6612CRZ-T Part
ISL6612CRZ-T Price	ISL6612CRZ-T Manufacturer	ISL6612CRZ-T Picture	ISL6612CRZ-T Stock	ISL6612CRZ-T Inventory
ISL6612CRZ-T New	ISL6612CRZ-T Original	ISL6612CRZ-T Warranted	ISL6612CRZ-T RFQ	ISL6612CRZ-T Order Online

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