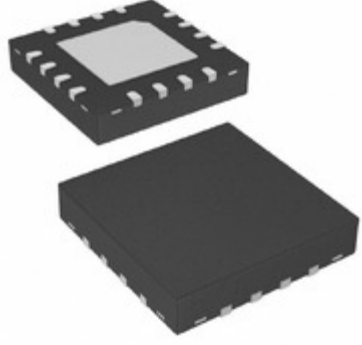


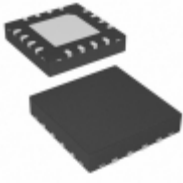
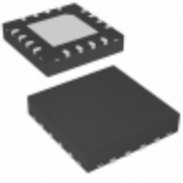

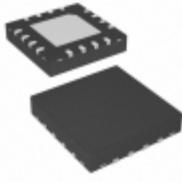
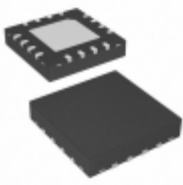
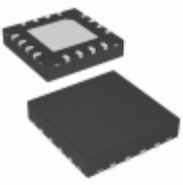
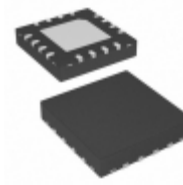
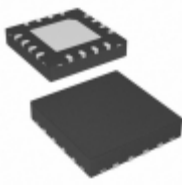
 A Renesas Company	<b>ISL6614CRZ</b>
	<b>Manufacturer Part Number:</b> <a href="#">ISL6614CRZ</a>
	<b>Manufacturer/Brand:</b> Intersil
	<b>Part of Description:</b> IC DRIVER MOSF DUAL SYNC 16QFN
Image may be representation. See specs for product details.	<b>Datasheets:</b>  <a href="#">ISL6614CRZ.pdf</a>
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, 1187 pcs Stock Available.
	<b>Ship From:</b> Hong Kong
	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	ISL6614CRZ
Manufacturer	Intersil
Description	IC DRIVER MOSF DUAL SYNC 16QFN
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	1187 pcs Stock
Voltage - Supply	10.8 V ~ 13.2 V
Supplier Device Package	16-QFN (4x4)
Series	-
Rise / Fall Time (Typ)	26ns, 18ns
Packaging	Tube
Package / Case	16-VQFN Exposed Pad
Operating Temperature	0°C ~ 125°C (TJ)
Number of Drivers	4
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

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In:

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 <b>ISL6614CRZA</b> Intersil IC DRIVER DUAL SYNC BUCK 16-QFN	 <b>ISL6614CRZ-TR5238</b> Intersil IC DRVR DUAL SYNC BUCK 16-QFN	 <b>ISL6614CRZ-TR5214</b> Intersil IC DRVR DUAL SYNC BUCK 16-QFN	 <b>ISL6614CRZ-T</b> Intersil IC DRIVER DUAL SYNC BUCK 16-QFN

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ISL6614CRZ Price	ISL6614CRZ Manufacturer	ISL6614CRZ Picture	ISL6614CRZ Stock	ISL6614CRZ Inventory
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