


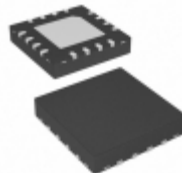
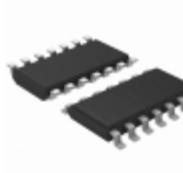
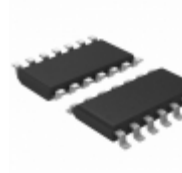
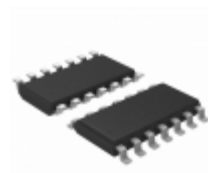


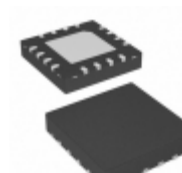
 <p><b>intersil</b> A Renesas Company</p>	<h2>ISL6614ACRZ</h2>	
	<p><b>Manufacturer Part Number:</b> ISL6614ACRZ</p> <p><b>Manufacturer/Brand:</b> Intersil</p> <p><b>Part of Description:</b> IC DRIVER DUAL SYNC BUCK 16-QFN</p> <p><b>Datasheets:</b>  <a href="#">ISL6614ACRZ.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS Compliant</p> <p><b>Stock Condition:</b> New original, 1652 pcs 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	ISL6614ACRZ
Manufacturer	Intersil
Description	IC DRIVER DUAL SYNC BUCK 16-QFN
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	1652 pcs Stock
Series	-
Input Type	Non-Inverting
Operating Temperature	0°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	16-VQFN Exposed Pad
Supplier Device Package	16-QFN (4x4)
Voltage - Supply	10.8 V ~ 13.2 V
Channel Type	Synchronous
Driven Configuration	Half-Bridge
Number of Drivers	4
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	Tube



















































ISL6614ACRZ is New Original in Stock, Search ISL6614ACRZ Datasheets, PDF, Inventory at Y-IC.com Online, Order ISL6614ACRZ Intersil with warrantied and confidence. RFQ ISL6614ACRZ : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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 <p><b>ISL6614ACKZ</b> Intersil ISL6614ACKZ INTERSIL</p>	 <p><b>ISL6614ACRZ-T</b> Intersil IC DRIVER DUAL SYNC BUCK 16-QFN</p>	 <p><b>ISL6614ACBZR5214</b> Intersil IC DRVR DUAL SYNC BUCK 14-SOIC</p>	 <p><b>ISL6614AIBZ</b> Intersil IC DRIVER DUAL SYNC BUCK 14-SOIC</p>
 <p><b>ISL6614ACBZA-T</b> Intersil IC DRIVER DUAL SYNC BUCK 14-SOIC</p>	 <p><b>ISL6614AIB-T</b> Intersil IC DRIVER DUAL SYNC BUCK 14-SOIC</p>	 <p><b>ISL6614AIB</b> Intersil IC DRIVER MOSF DUAL SYNC 14SOIC</p>	 <p><b>ISL6614ACR</b> Intersil IC DRIVER MOSFET DUAL SYNC 16QFN</p>

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More

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 ISL6613ACBZ-T	 ISL6613ACRZ	 ISL6613AECBZ	 ISL6613AEIBZ	 ISL6613BCRZ
 ISL6613BIRZ	 ISL6613CB	 ISL6613CBZ-T	 ISL6613CRZ	 ISL6613ECB
 ISL6613ECBZ-T	 ISL6614ACB	 ISL6614ACB-T	 ISL6614ACBZ	 ISL6614ACBZ-T
 ISL6614ACRZ-T	 ISL6614AIBZ	 ISL6614BCRZ-T	 ISL6614CB-T	 ISL6614CBZ
 ISL6614CBZ-T	 ISL6614CR	 ISL6614CR-T	 ISL6614CRZ	 ISL6614CRZ-T
 ISL6614CRZA-T	 ISL6614IBZ	 ISL6614IBZ-T	 ISL6614IRZ-T	 ISL6615ACBZ
 ISL6615AIBZ	 ISL6615AIRZ-T	 ISL6615CRZ-T	 ISL6617CRZ-T	 ISL6620ACBZ-T
 ISL6620ACRZ	 ISL6620ACRZ-TS2378	 ISL6620CR	 ISL6620CRZ	 ISL6620CRZ-T

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