









 <p><b>intersil</b> A Renesas Company</p>	<h2>ISL6605CRZ</h2>	
	<p><b>Manufacturer Part Number:</b> <a href="#">ISL6605CRZ</a></p> <hr/> <p><b>Manufacturer/Brand:</b> <a href="#">Intersil</a></p> <hr/> <p><b>Part of Description:</b> IC DRIVER MOSFET DUAL SYNC 8QFN</p> <hr/> <p><b>Datasheets:</b>  <a href="#">ISL6605CRZ.pdf</a></p> <hr/> <p><b>RoHs Status:</b>  Lead free / RoHS Compliant</p> <hr/> <p><b>Stock Condition:</b> New original, 4380 pcs Stock Available.</p> <hr/> <p><b>Ship From:</b> Hong Kong</p> <hr/> <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	<a href="#">ISL6605CRZ</a>
Manufacturer	<a href="#">Intersil</a>
Description	IC DRIVER MOSFET DUAL SYNC 8QFN
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Gate Drivers</a>
Part Status	4380 pcs Stock
Series	-
Input Type	Non-Inverting
Operating Temperature	0°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-VQFN Exposed Pad
Supplier Device Package	8-QFN (3x3)
Voltage - Supply	4.5 V ~ 5.5 V
Channel Type	Synchronous
Driven Configuration	Half-Bridge
Number of Drivers	2
Gate Type	N-Channel MOSFET
Logic Voltage - VIL, VIH	1V, 2V
Current - Peak Output (Source, Sink)	2A, 2A
Rise / Fall Time (Typ)	8ns, 8ns
High Side Voltage - Max (Bootstrap)	33V
Packaging	Tube























ISL6605CRZ is New Original in Stock, Search ISL6605CRZ Datasheets, PDF, Inventory at Y-IC.com Online, Order ISL6605CRZ Intersil with warrantied and confidence. RFQ  
ISL6605CRZ : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested In:

 <p><b>ISL6605CRZA-T</b> Intersil IC MOSFET DRVR SYNC BUCK 8-QFN</p>	 <p><b>ISL6605CR-T</b> Intersil IC MOSFET DRVR SYNC BUCK 8-QFN</p>	 <p><b>ISL6605CRZ-T</b> Intersil IC MOSFET DRVR SYNC BUCK 8-QFN</p>	 <p><b>ISL6605CRZ-TK</b> Intersil IC MOSFET DVR SYNC BUCK 8QFN</p>
 <p><b>ISL6605CBZA-T</b> Intersil IC MOSFET DRVR SYNC BUCK 8-SOIC</p>	 <p><b>ISL6605CBZR5168</b> Intersil IC MOSFET DRVR SYNCH RECT 8SOIC</p>	 <p><b>ISL6605CRZA</b> Intersil IC MOSFET DRVR SYNC BUCK 8-QFN</p>	 <p><b>ISL6605CR</b> Intersil IC MOSFET DRVR SYNC BUCK 8-QFN</p>

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 ISL6594DCRZ	 ISL6594DCRZ-T	 ISL6596CRZ-T	 ISL6601BCBZ	 ISL6605CB
 ISL6605CB-T	 ISL6605CB-TR5168	 ISL6605CBZ	 ISL6605CBZ-T	 ISL6605CBZ-TR
 ISL6605CBZ-TR5168	 ISL6605CBZA	 ISL6605CBZA-T	 ISL6605CR-T	 ISL6605CR-TR5168
 ISL6605CRZ-T	 ISL6605CRZ-TR5168	 ISL6605IB	 ISL6605IBZ-T	 ISL6605IBZA
 ISL6609ACBZ	 ISL6609ACBZ-T	 ISL6609ACRZ	 ISL6609ACRZ-T	 ISL6609AIBZ
 ISL6609AIBZ-T	 ISL6609AIRZ	 ISL6609CBZ	 ISL6609CBZ-T	 ISL6609CRZ
 ISL6609CRZ-T	 ISL6609IBZ	 ISL6609IBZ-T	 ISL6611ACRZ-T	 ISL6612ACB
 ISL6612ACB-T	 ISL6612ACBZ	 ISL6612ACBZ-T	 ISL6612ACBZA-T	 ISL6612ACRZ

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