

**ISL8105BIBZ**

 <p><b>intersil</b> A Renesas Company</p>	<p><b>Part Number:</b> <a href="#">ISL8105BIBZ</a></p> <p><b>Manufacturer:</b> <a href="#">Intersil</a></p> <p><b>Description:</b> IC REG CTRLR BUCK 8SOIC</p> <p><b>Data sheet:</b>  <a href="#">ISL8105B</a></p>	<p><b>RoHS Status:</b> Lead free / RoHS Compliant</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Images are for reference only. See Product Specifications for product details. <b>Buy ISL8105BIBZ with confidence from Component-World.HK, 1 Year Warranty</b></p>		
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PRODUCT PARAMETER			
Part Number	ISL8105BIBZ	Manufacturer	<a href="#">Intersil</a>
Description	IC REG CTRLR BUCK 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5292 pcs	Data sheet	<a href="#">ISL8105B</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply (Vcc/Vdd)	6.5 V ~ 14.4 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	8-SOIC	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	300kHz
Duty Cycle (Max)	100%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 8-SOIC
Control Features	Current Limit, Enable	Clock Sync	No
Base Part Number	ISL8105B		

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