














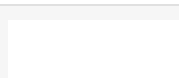

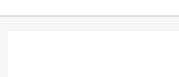
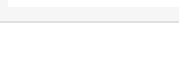
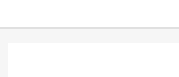
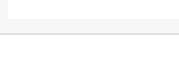



**ISL6527AIB-T**

 <p><b>intersil</b> A Renesas Company</p>	<p><b>Part Number:</b> <a href="#">ISL6527AIB-T</a></p> <p><b>Manufacturer:</b> <a href="#">Intersil</a></p> <p><b>Description:</b> IC REG CTRLR BUCK 14SOIC</p> <p><b>Data sheet:</b>  <a href="#">ISL6527(A)</a></p>	<p><b>RoHS Status:</b> Contains lead / RoHS non-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 ISL6527AIB-T with confidence from Component-World.HK, 1 Year Warranty</b></p>		
<a href="#" style="background-color: #007bff; color: white; padding: 5px 15px; border-radius: 3px;">Request For Quotation</a>		

PRODUCT PARAMETER			
<b>Part Number</b>	ISL6527AIB-T	<b>Manufacturer</b>	<a href="#">Intersil</a>
<b>Description</b>	IC REG CTRLR BUCK 14SOIC	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>Quantity Available</b>	4675 pcs	<b>Data sheet</b>	<a href="#">ISL6527(A)</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply (Vcc/Vdd)</b>	2.97 V ~ 3.63 V
<b>Topology</b>	Buck	<b>Synchronous Rectifier</b>	Yes
<b>Supplier Device Package</b>	14-SOIC	<b>Series</b>	-
<b>Serial Interfaces</b>	-	<b>Packaging</b>	Tape & Reel (TR)
<b>Package / Case</b>	14-SOIC (0.154", 3.90mm Width)	<b>Output Type</b>	Transistor Driver
<b>Output Phases</b>	1	<b>Output Configuration</b>	Positive
<b>Operating Temperature</b>	-40°C ~ 85°C (TA)	<b>Number of Outputs</b>	1
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>Function</b>	Step-Down	<b>Frequency - Switching</b>	600kHz
<b>Duty Cycle (Max)</b>	100%	<b>Detailed Description</b>	Buck Regulator Positive Output Step-Down DC-DC Controller IC 14-SOIC
<b>Control Features</b>	Enable, Phase Control	<b>Clock Sync</b>	No
<b>Base Part Number</b>	ISL6527A		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 4675 pieces of Intersil ISL6527AIB-T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

RELATED PRODUCTS			
	<p><b>Part#:</b> <a href="#">ISL6527CRZ</a></p> <p><b>Description:</b> IC REG CTRLR BUCK 16QFN</p>	<p><b>Manufacturers:</b> <a href="#">Intersil</a></p>	<a href="#" style="border: 1px solid #ccc; border-radius: 3px; padding: 2px 5px;">RFQ</a>
	<p><b>Part#:</b> <a href="#">ISL6527AIB</a></p> <p><b>Description:</b> IC REG CTRLR BUCK 14SOIC</p>	<p><b>Manufacturers:</b> <a href="#">Intersil</a></p>	<a href="#" style="border: 1px solid #ccc; border-radius: 3px; padding: 2px 5px;">RFQ</a>
	<p><b>Part#:</b> <a href="#">ISL6527ACR</a></p> <p><b>Description:</b> IC REG CTRLR BUCK 16QFN</p>	<p><b>Manufacturers:</b> <a href="#">Intersil</a></p>	<a href="#" style="border: 1px solid #ccc; border-radius: 3px; padding: 2px 5px;">RFQ</a>
	<p><b>Part#:</b> <a href="#">ISL6527AIRZ</a></p> <p><b>Description:</b> IC REG CTRLR BUCK 16QFN</p>	<p><b>Manufacturers:</b> <a href="#">Intersil</a></p>	<a href="#" style="border: 1px solid #ccc; border-radius: 3px; padding: 2px 5px;">RFQ</a>
	<p><b>Part#:</b> <a href="#">ISL6527AEVAL1</a></p> <p><b>Description:</b> EVALUATION BOARD SOIC ISL6527A</p>	<p><b>Manufacturers:</b> <a href="#">Intersil</a></p>	<a href="#" style="border: 1px solid #ccc; border-radius: 3px; padding: 2px 5px;">RFQ</a>
	<p><b>Part#:</b> <a href="#">ISL6527ACBZA-T</a></p> <p><b>Description:</b> IC REG CTRLR BUCK 14SOIC</p>	<p><b>Manufacturers:</b> <a href="#">Intersil</a></p>	<a href="#" style="border: 1px solid #ccc; border-radius: 3px; padding: 2px 5px;">RFQ</a>
	<p><b>Part#:</b> <a href="#">ISL6527AIR</a></p> <p><b>Description:</b> IC REG CTRLR BUCK 16QFN</p>	<p><b>Manufacturers:</b> <a href="#">Intersil</a></p>	<a href="#" style="border: 1px solid #ccc; border-radius: 3px; padding: 2px 5px;">RFQ</a>
	<p><b>Part#:</b> <a href="#">ISL6527ACBZ-T</a></p> <p><b>Description:</b> IC REG CTRLR BUCK 14SOIC</p>	<p><b>Manufacturers:</b> <a href="#">Intersil</a></p>	<a href="#" style="border: 1px solid #ccc; border-radius: 3px; padding: 2px 5px;">RFQ</a>
	<p><b>Part#:</b> <a href="#">ISL6527CB-T</a></p> <p><b>Description:</b> IC REG CTRLR BUCK 14SOIC</p>	<p><b>Manufacturers:</b> <a href="#">Intersil</a></p>	<a href="#" style="border: 1px solid #ccc; border-radius: 3px; padding: 2px 5px;">RFQ</a>
	<p><b>Part#:</b> <a href="#">ISL6527AEVAL2</a></p> <p><b>Description:</b> EVALUATION BOARD QFN ISL6527A</p>	<p><b>Manufacturers:</b> <a href="#">Intersil</a></p>	<a href="#" style="border: 1px solid #ccc; border-radius: 3px; padding: 2px 5px;">RFQ</a>
	<p><b>Part#:</b> <a href="#">ISL6527ACRZ-T</a></p> <p><b>Description:</b> IC REG CTRLR BUCK 16QFN</p>	<p><b>Manufacturers:</b> <a href="#">Intersil</a></p>	<a href="#" style="border: 1px solid #ccc; border-radius: 3px; padding: 2px 5px;">RFQ</a>
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	<p><b>Part#:</b> <a href="#">ISL6527AIRZ-T</a></p> <p><b>Description:</b> IC REG CTRLR BUCK 16QFN</p>	<p><b>Manufacturers:</b> <a href="#">Intersil</a></p>	<a href="#" style="border: 1px solid #ccc; border-radius: 3px; padding: 2px 5px;">RFQ</a>
	<p><b>Part#:</b> <a href="#">ISL6527ACBZA</a></p> <p><b>Description:</b> IC REG CTRLR BUCK 14SOIC</p>	<p><b>Manufacturers:</b> <a href="#">Intersil</a></p>	<a href="#" style="border: 1px solid #ccc; border-radius: 3px; padding: 2px 5px;">RFQ</a>
	<p><b>Part#:</b> <a href="#">ISL6527AIR-T</a></p> <p><b>Description:</b> IC REG CTRLR BUCK 16QFN</p>	<p><b>Manufacturers:</b> <a href="#">Intersil</a></p>	<a href="#" style="border: 1px solid #ccc; border-radius: 3px; padding: 2px 5px;">RFQ</a>
	<p><b>Part#:</b> <a href="#">ISL6527CR</a></p> <p><b>Description:</b> IC REG CTRLR BUCK 16QFN</p>	<p><b>Manufacturers:</b> <a href="#">Intersil</a></p>	<a href="#" style="border: 1px solid #ccc; border-radius: 3px; padding: 2px 5px;">RFQ</a>
	<p><b>Part#:</b> <a href="#">ISL6527ACRZ</a></p> <p><b>Description:</b> IC REG CTRLR BUCK 16QFN</p>	<p><b>Manufacturers:</b> <a href="#">Intersil</a></p>	<a href="#" style="border: 1px solid #ccc; border-radius: 3px; padding: 2px 5px;">RFQ</a>
	<p><b>Part#:</b> <a href="#">ISL6527ACR-T</a></p> <p><b>Description:</b> IC REG CTRLR BUCK 16QFN</p>	<p><b>Manufacturers:</b> <a href="#">Intersil</a></p>	<a href="#" style="border: 1px solid #ccc; border-radius: 3px; padding: 2px 5px;">RFQ</a>
	<p><b>Part#:</b> <a href="#">ISL6527CRZ-T</a></p> <p><b>Description:</b> IC REG CTRLR BUCK 16QFN</p>	<p><b>Manufacturers:</b> <a href="#">Intersil</a></p>	<a href="#" style="border: 1px solid #ccc; border-radius: 3px; padding: 2px 5px;">RFQ</a>
	<p><b>Part#:</b> <a href="#">ISL6527CR-T</a></p> <p><b>Description:</b> IC REG CTRLR BUCK 16QFN</p>	<p><b>Manufacturers:</b> <a href="#">Intersil</a></p>	<a href="#" style="border: 1px solid #ccc; border-radius: 3px; padding: 2px 5px;">RFQ</a>

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