















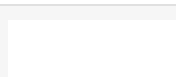
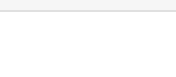
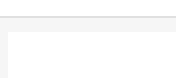
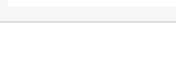
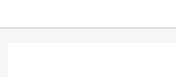
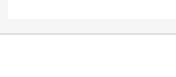
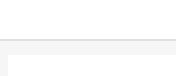


## ISL6527AIRZ

 A Renesas Company	 A Renesas Company <b>Part Number:</b> <a href="#">ISL6527AIRZ</a> <b>Manufacturer:</b> <a href="#">Intersil</a> <b>Description:</b> IC REG CTRLR BUCK 16QFN <b>Data sheet:</b>  <a href="#">ISL6527(A)</a>	<b>RoHS Status:</b> Lead free / RoHS Compliant <b>Ship From:</b> Hong Kong <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
Images are for reference only. See Product Specifications for product details. Buy ISL6527AIRZ with confidence from Component-World.HK, 1 Year Warranty		
<a href="#" style="background-color: #0070C0; color: white; padding: 5px 10px; border-radius: 3px;">Request For Quotation</a>		

PRODUCT PARAMETER			
Part Number	ISL6527AIRZ	Manufacturer	<a href="#">Intersil</a>
Description	IC REG CTRLR BUCK 16QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4558 pcs	Data sheet	<a href="#">ISL6527(A)</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply (Vcc/Vdd)	2.97 V ~ 3.63 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	16-QFN-EP (5x5)	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	16-VQFN Exposed Pad	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)	2 (1 Year)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	600kHz
Duty Cycle (Max)	100%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-QFN-EP (5x5)
Control Features	Enable, Phase Control	Clock Sync	No
Base Part Number	ISL6527A		

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RELATED PRODUCTS			
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	Part#: <a href="#">ISL6527CRZ</a> Description: IC REG CTRLR BUCK 16QFN	Manufacturers: <a href="#">Intersil</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ISL6527AEVAL2</a> Description: EVALUATION BOARD QFN ISL6527A	Manufacturers: <a href="#">Intersil</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ISL6527CRZ-T</a> Description: IC REG CTRLR BUCK 16QFN	Manufacturers: <a href="#">Intersil</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">ISL6527AIR</a> Description: IC REG CTRLR BUCK 16QFN	Manufacturers: <a href="#">Intersil</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">ISL6527ACR-T</a> Description: IC REG CTRLR BUCK 16QFN	Manufacturers: <a href="#">Intersil</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ISL6527AIR-T</a> Description: IC REG CTRLR BUCK 16QFN	Manufacturers: <a href="#">Intersil</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ISL6527CR</a> Description: IC REG CTRLR BUCK 16QFN	Manufacturers: <a href="#">Intersil</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ISL6527EVAL2</a> Description: EVALUATION BOARD QFN ISL6527	Manufacturers: <a href="#">Intersil</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">ISL6527AIB</a> Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: <a href="#">Intersil</a>	<a href="#">RFQ</a>
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### Related keywords for ISL6527AIRZ

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