

ISL8500IRZ





A Renesas Company

Part Number: [ISL8500IRZ](#)

Manufacturer: [Intersil](#)

Description: IC REG BUCK ADJ 2A 12DFN

Data sheet:  [ISL8500](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

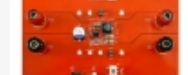
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL8500IRZ	Manufacturer	Intersil
Description	IC REG BUCK ADJ 2A 12DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	35041 pcs	Data sheet	ISL8500
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	19V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	25V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	12-DFN (4x3)
Series	-	Packaging	Tube
Package / Case	12-VFDFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	500kHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 2A 12-VFDFN Exposed Pad
Current - Output	2A	Base Part Number	ISL8500

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 35041 pieces of Intersil ISL8500IRZ 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

RELATED PRODUCTS			
	Part#: ISL8502AEVAL1Z Description: EVAL BOARD FOR ISL8502	Manufacturers: Intersil	RFQ
	Part#: ISL85009EVAL1Z Description: ISL85009 EVALUATON BRD 1 - 15 LD	Manufacturers: Intersil	RFQ
	Part#: ISL85005FRZ-T7A Description: IC REG BCK ADJ 5A 12DFN	Manufacturers: Intersil	RFQ
	Part#: ISL8501EVAL1Z Description: EVALUATION BOARD FOR ISL8501	Manufacturers: Intersil	RFQ
	Part#: ISL85005AEVAL1Z Description: ISL85005A EVALUATON BRD 1 - 12 L	Manufacturers: Intersil	RFQ
	Part#: ISL85014FRZ-T7A Description: 14A SYNCH BUCK REG 15LD TDFN 3.5	Manufacturers: Intersil	RFQ
	Part#: ISL85005DEMO1Z Description: ISL85005 DEMO BRD 1 - 12 LD DFN	Manufacturers: Intersil	RFQ
	Part#: ISL85014FRZ-T Description: 14A SYNCHRONOUS BUCK REGULATOR,	Manufacturers: Intersil	RFQ
	Part#: ISL8500IRZ-T Description: IC REG BUCK ADJ 2A 12DFN	Manufacturers: Intersil	RFQ
	Part#: ISL85005EVAL1Z Description: ISL85005 EVALUATON BRD 1 - 12 LD	Manufacturers: Intersil	RFQ
	Part#: ISL8500EVAL2Z Description: EVAL BOARD 2 FOR ISL8500	Manufacturers: Intersil	RFQ
	Part#: ISL85012FRZ-T7A Description: IC REG BCK ADJ 12A 15TQFN	Manufacturers: Intersil	RFQ
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	Part#: ISL85005AFRZ-T7A Description: IC REG BCK ADJ 5A 12DFN	Manufacturers: Intersil	RFQ
	Part#: ISL85012EVAL1Z Description: ISL85012 EVALUATON BRD 1 - 15 LD	Manufacturers: Intersil	RFQ
	Part#: ISL8501IRZ Description: IC REG TRPL BUCK/LINEAR 24-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8500EVAL1Z Description: EVALUATION BOARD FOR ISL8500	Manufacturers: Intersil	RFQ
	Part#: ISL8501IRZ-T Description: IC REG TRPL BUCK/LINEAR 24QFN	Manufacturers: Intersil	RFQ

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