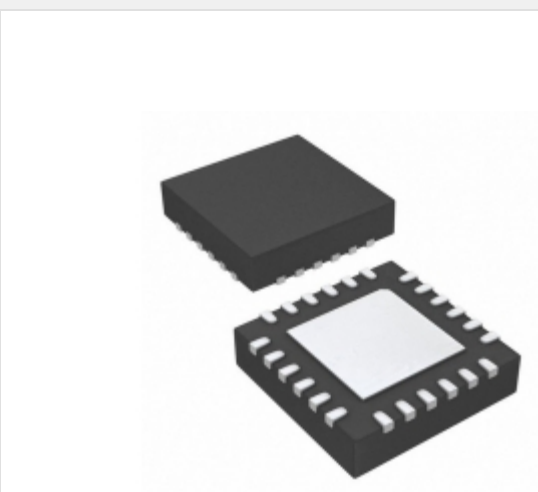


ISL8502AIRZ



**Part Number:** [ISL8502AIRZ](#)
Manufacturer [Intersil](#)
Description IC REG BUCK ADJ 2A SYNC 24QFN
Data sheet:  [ISL8502A](#)

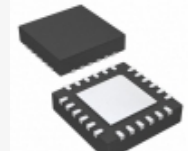
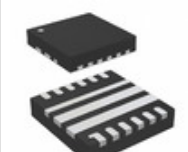
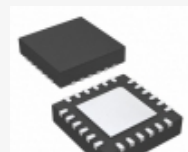
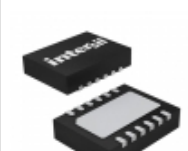
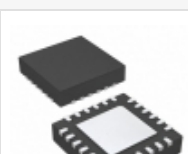
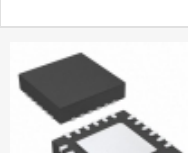
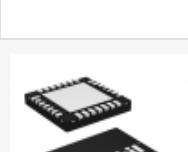
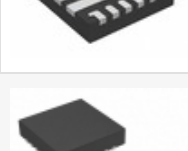
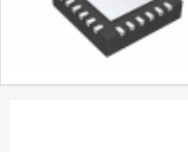
RoHs Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	ISL8502AIRZ	Manufacturer	Intersil
Description	IC REG BUCK ADJ 2A SYNC 24QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	33769 pcs	Data sheet	ISL8502A
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	14V	Voltage - Input (Min)	5.5V
Voltage - Input (Max)	14V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	24-QFN (4x4)
Series	-	Packaging	Tube
Package / Case	24-VFQFN 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 ~ 1.2MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 2A 24-VFQFN Exposed Pad
Current - Output	2A	Base Part Number	ISL8502

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	Part#: ISL85014FRZ-T7A Description: 14A SYNCH BUCK REG 15LD TDFN 3.5	Manufacturers: Intersil	RFQ
	Part#: ISL8502IRZ-T Description: IC REG BUCK ADJ 2A SYNC 24QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8500IRZ-T Description: IC REG BUCK ADJ 2A 12DFN	Manufacturers: Intersil	RFQ
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	Part#: ISL8502AEVAL1Z Description: EVAL BOARD FOR ISL8502	Manufacturers: Intersil	RFQ
	Part#: ISL8501IRZ-T Description: IC REG TRPL BUCK/LINEAR 24QFN	Manufacturers: Intersil	RFQ
	Part#: ISL85014EVAL1Z Description: ISL85014 EVALUATON BRD 1 - 15 LD	Manufacturers: Intersil	RFQ
	Part#: ISL85033IRTZ-T Description: IC REG BCK ADJ 3A SNGL/DL 28TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL85033-12VEVAL3Z Description: BOARD EVAL FOR ISL85033	Manufacturers: Intersil	RFQ
	Part#: ISL85033EVAL2Z Description: EVAL BOARD2 FOR ISL85033	Manufacturers: Intersil	RFQ
	Part#: ISL85012FRZ-T7A Description: IC REG BCK ADJ 12A 15TQFN	Manufacturers: Intersil	RFQ
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	Part#: ISL8502AIRZ-TR5194 Description: IC REG BUCK ADJ 2A SYNC 24QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8502EVAL1Z Description: EVALUATION BOARD FOR ISL8502	Manufacturers: Intersil	RFQ

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