

ISL78235ARZ




A Renesas Company

Part Number: [ISL78235ARZ](#)

Manufacturer: [Intersil](#)

Description: IC REG BUCK ADJ 5A SYNC 16QFN

Data sheet:  [ISL78235 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

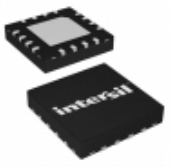
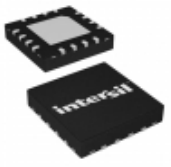
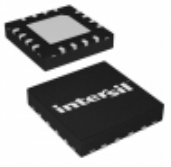
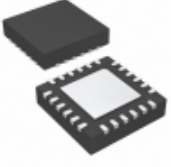
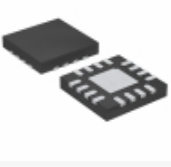
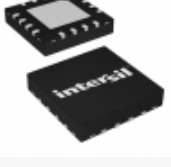
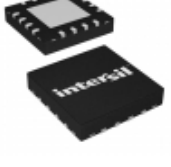
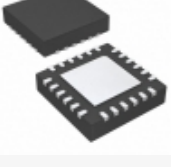
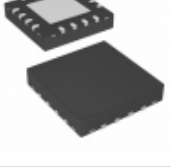
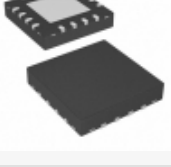
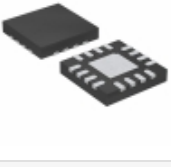
Ship From: Hong Kong

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

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	ISL78235ARZ	Manufacturer	Intersil
Description	IC REG BUCK ADJ 5A SYNC 16QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	30573 pcs	Data sheet	ISL78235 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	5.5V	Voltage - Input (Min)	2.7V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	16-TQFN (3x3)
Series	Automotive, AEC-Q100	Packaging	Tube
Package / Case	16-WFQFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 105°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	420kHz ~ 4.2MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 5A 16-WFQFN Exposed Pad
Current - Output	5A		
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RELATED PRODUCTS			
	Part#: ISL78234EVAL1Z Description: EVAL BOARD FOR ISL78234	Manufacturers: Intersil	RFQ
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	Part#: ISL78234ARZ-T Description: IC REG BUCK ADJ 4A SYNC 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL78235ARZ-T7A Description: IC REG BUCK ADJ 5A SYNC 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL78235AARZ Description: IC REG BUCK ADJ 5A SYNC 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL78268ARZ Description: IC REG CTRLR BUCK 24QFN	Manufacturers: Intersil	RFQ
	Part#: ISL78236ARZ Description: IC REG BUCK ADJ 3A DL SYNC 24QFN	Manufacturers: Intersil	RFQ
	Part#: ISL78235EVAL1Z Description: EVAL BOARD FOR ISL78235	Manufacturers: Intersil	RFQ
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	Part#: ISL78234ARZ-T7A Description: IC REG BUCK ADJ 4A SYNC 16QFN	Manufacturers: Intersil	RFQ
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	Part#: ISL78235AARZ-T Description: IC REG BUCK ADJ 5A SYNC 16TQFN	Manufacturers: Intersil	RFQ
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	Part#: ISL78235EVAL2Z Description: EVAL BOARD ISL78235 WFQFN 5A	Manufacturers: Intersil	RFQ
	Part#: ISL78234AARZ-T Description: IC REG BUCK ADJ 4A SYNC 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL78236CRSHEVAL1Z Description: EVAL BOARD FOR ISL78236CRSH	Manufacturers: Intersil	RFQ

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