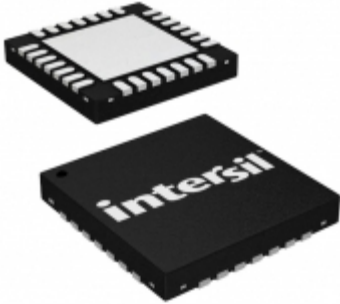


ISL6540AIRZA-T





A Renesas Company

Part Number: [ISL6540AIRZA-T](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BUCK 28QFN

Data sheet:  [ISL6540A](#)

RoHs Status: Lead free / RoHS Compliant

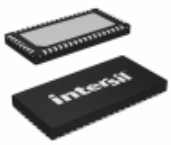
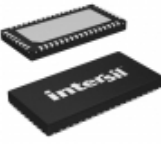
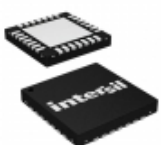
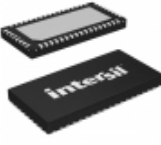
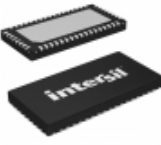
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL6540AIRZA-T	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 28QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	51583 pcs	Data sheet	ISL6540A
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.97 V ~ 22 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	28-QFN (5x5)	Series	-
Serial Interfaces	-	Packaging	Cut Tape (CT)
Package / Case	28-VFQFN Exposed Pad	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	ISL6540AIRZA-TCT ISL6540AIRZAT	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	250kHz ~ 2MHz	Duty Cycle (Max)	100%
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-QFN (5x5)	Control Features	Current Limit, Enable, Frequency Control, Power Good, Soft Start
Clock Sync	No	Base Part Number	ISL6540
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RELATED PRODUCTS			
	Part#: ISL6540AIRZA Description: IC REG CTRLR BUCK 28QFN	Manufacturers: Intersil	RFQ
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	Part#: ISL6545ACBZS2698 Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6545ACBZ Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6539IA Description: IC CTRLR DDR DRAM, SDRAM 28QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6540AIRZ Description: IC REG CTRLR BUCK 28QFN	Manufacturers: Intersil	RFQ
	Part#: ISL65426HRZ-T Description: IC REG BUCK ADJ 6A DL SYNC 50QFN	Manufacturers: Intersil	RFQ
	Part#: ISL65426EVAL1Z Description: EVAL BOARD 1 FOR ISL65426	Manufacturers: Intersil	RFQ
	Part#: ISL6545ACBZ-TS2698 Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6540ACRZ-T Description: IC REG CTRLR BUCK 28QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6539IA-T Description: IC CTRLR DDR DRAM, SDRAM 28QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6539EVAL2 Description: EVAL BOARD 2 FOR ISL6539	Manufacturers: Intersil	RFQ
	Part#: ISL65426IRZA-T Description: IC REG BUCK ADJ 6A DL SYNC 50QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6540AIRZ-T Description: IC REG CTRLR BUCK 28QFN	Manufacturers: Intersil	RFQ
	Part#: ISL65426IRZA Description: IC REG BUCK ADJ 6A DL SYNC 50QFN	Manufacturers: Intersil	RFQ
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	Part#: ISL65426HRZ Description: IC REG BUCK ADJ 6A DL SYNC 50QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6545ACBZ-T Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6540ACRZ Description: IC REG CTRLR BUCK 28QFN	Manufacturers: Intersil	RFQ

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