

ISL6540ACRZ





A Renesas Company

Part Number: [ISL6540ACRZ](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BUCK 28QFN

Data sheet:  [ISL6540A](#)

RoHs Status: Lead free / RoHS Compliant

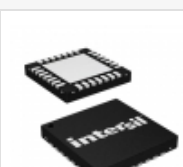
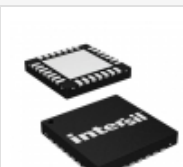
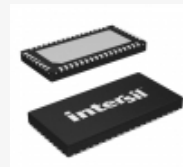
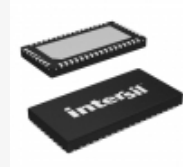
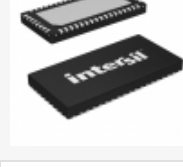
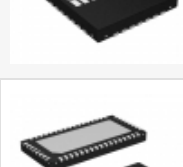
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL6540ACRZ	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 28QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	42666 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	Tube
Package / Case	28-VFQFN Exposed Pad	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Operating Temperature	0°C ~ 70°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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	Part#: ISL6539IA-T Description: IC CTRLR DDR DRAM, SDRAM 28QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6539CA Description: IC CTRLR DDR DRAM, SDRAM 28QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6539IAZ Description: IC CTRLR DDR DRAM, SDRAM 28QSOP	Manufacturers: Intersil	RFQ
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	Part#: ISL6540AIRZ-T Description: IC REG CTRLR BUCK 28QFN	Manufacturers: Intersil	RFQ
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	Part#: ISL6540AIRZA Description: IC REG CTRLR BUCK 28QFN	Manufacturers: Intersil	RFQ
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	Part#: ISL6539EVAL1 Description: EVAL BOARD 1 FOR ISL6539	Manufacturers: Intersil	RFQ

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