

ISL6559CBZ-T



A Renesas Company

Part Number: [ISL6559CBZ-T](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BUCK 28SOIC

Data sheet:  [ISL6559](#)

RoHs Status: Lead free / RoHS Compliant

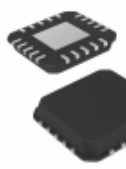
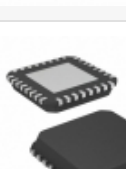
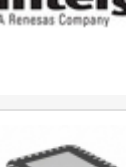
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL6559CBZ-T	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 28SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4096 pcs	Data sheet	ISL6559
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.75 V ~ 5.25 V
Topology	Buck	Synchronous Rectifier	-
Supplier Device Package	28-SOIC	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	28-SOIC (0.295", 7.50mm Width)	Output Type	PWM Signal
Output Phases	4	Output Configuration	Positive
Other Names	ISL6559CBZ-T-ND ISL6559CBZ-TTR	Operating Temperature	0°C ~ 70°C (TA)
Number of Outputs	4	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	80kHz ~ 1MHz	Duty Cycle (Max)	75%
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-SOIC	Control Features	Current Limit, Enable, Frequency Control, Power Good
Clock Sync	No	Base Part Number	ISL6559
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