

ISL9500CVZ-T





A Renesas Company

Part Number: [ISL9500CVZ-T](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BUCK 38TSSOP

Data sheet:  [ISL9500](#)

RoHs Status: Lead free / RoHS Compliant

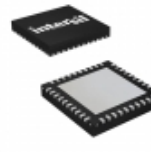
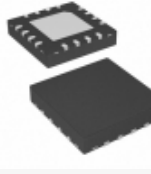
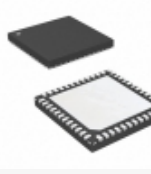
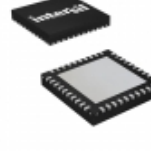
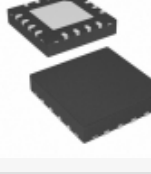
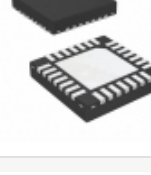
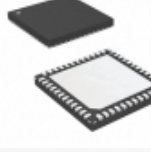
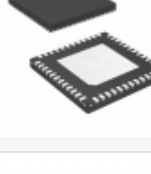
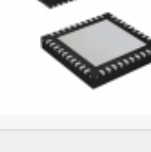
Ship From: Hong Kong

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL9500CVZ-T	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 38TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	43108 pcs	Data sheet	ISL9500
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.75 V ~ 5.25 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	38-TSSOP	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	38-TFSOP (0.173", 4.40mm Width)	Output Type	Transistor Driver
Output Phases	2	Output Configuration	Positive
Other Names	ISL9500CVZ-T-ND ISL9500CVZ-TTR	Operating Temperature	-10°C ~ 85°C (TA)
Number of Outputs	2	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	250kHz ~ 1MHz
Duty Cycle (Max)	-	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 38-TSSOP
Control Features	Enable, Frequency Control, Phase Control, Power Good	Clock Sync	No
Base Part Number	ISL9500		
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RELATED PRODUCTS			
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	Part#: ISL9501CVZ-T Description: IC REG CTRLR BUCK 38TSSOP	Manufacturers: Intersil	RFQ
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	Part#: ISL9501CRZ-T Description: IC REG CTRLR BUCK 40QFN	Manufacturers: Intersil	RFQ
	Part#: ISL9501CRZ Description: IC REG CTRLR BUCK 40QFN	Manufacturers: Intersil	RFQ
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	Part#: ISL9502CRZ-T Description: IC REG CTRLR BUCK 48QFN	Manufacturers: Intersil	RFQ
	Part#: ISL9502AHRZ Description: IC REG CTRLR BUCK 48QFN	Manufacturers: Intersil	RFQ
	Part#: ISL9505AHRZ Description: IC VOLTAGE REGULATOR	Manufacturers: Intersil	RFQ
	Part#: ISL9492ERZ-T Description: IC REG SGL LNB CONTROL 28TQFN	Manufacturers: Intersil	RFQ
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Related keywords for ISL9500CVZ-T

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