

ISL6522IVZ-T





A Renesas Company

Part Number: [ISL6522IVZ-T](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BUCK 14TSSOP

Data sheet:  [ISL6522](#)

RoHs Status: Lead free / RoHS Compliant

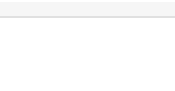
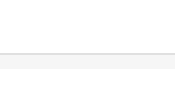
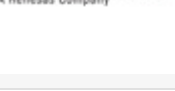
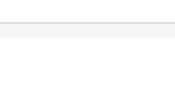
Ship From: Hong Kong

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	ISL6522IVZ-T	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 14TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5079 pcs	Data sheet	ISL6522
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	10.8 V ~ 13.2 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	14-TSSOP	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	14-TSSOP (0.173", 4.40mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	200kHz
Duty Cycle (Max)	100%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 14-TSSOP
Control Features	Enable, Frequency Control, Phase Control, Soft Start	Clock Sync	No
Base Part Number	ISL6522		
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	Part#: ISL6522IVZ Description: IC REG CTRLR BUCK 14TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6522IRZ-TR5190 Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6524ACB Description: IC CTRLR VRM8.5 PWM TRPL 28-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6522IVZ-TS2698 Description: IC REG CTRLR BUCK 14TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6522IRZ-TS2698 Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6523CB-T Description: IC CTRLR VRM8.5 PWM DUAL 28-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6522IRZ-TKR5190 Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6522IRZ-TK Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6522IRZ-T Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6523EVAL1 Description: EVALUATION BOARD VRM8.5 ISL6523	Manufacturers: Intersil	RFQ
	Part#: ISL6523CB Description: IC CTRLR VRM8.5 PWM DUAL 28-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6524ACB-T Description: IC CTRLR VRM8.5 PWM TRPL 28-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6523CBZ Description: IC CTRLR VRM8.5 PWM DUAL 28-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6522IRZR5190 Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6524ACBZ Description: IC CTRLR VRM8.5 PWM TRPL 28-SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL6523CBZ-T Description: IC CTRLR VRM8.5 PWM DUAL 28-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6522IVZS2698 Description: IC REG CTRLR BUCK 14TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6522IRZS2698 Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ

Related keywords for ISL6522IVZ-T			
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