

ISL6224CAZ-T



A Renesas Company

Part Number: [ISL6224CAZ-T](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BUCK 16SSOP

Data sheet:  [ISL6224](#)

RoHs Status: Lead free / RoHS Compliant

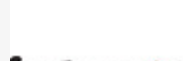
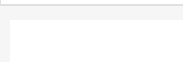
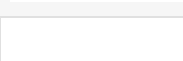
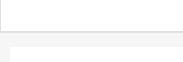
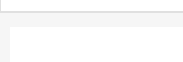
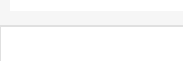
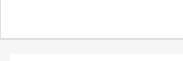
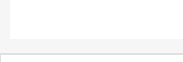
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL6224CAZ-T	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 16SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5242 pcs	Data sheet	ISL6224
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.75 V ~ 5.25 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	16-SSOP	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	16-SSOP (0.154", 3.90mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Operating Temperature	-10°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	300kHz, 600kHz
Duty Cycle (Max)	94%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-SSOP
Control Features	Enable, Phase Control, Power Good, Soft Start	Clock Sync	No
Base Part Number	ISL6224		
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	Part#: ISL6218EVAL2 Description: EVALUATION BOARD 2 FOR ISL6218	Manufacturers: Intersil	RFQ
	Part#: ISL6225CA Description: IC CTRLR DDR DRAM, SDRAM 28QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6225CAZA Description: IC CTRLR DDR DRAM, SDRAM 28QSOP	Manufacturers: Intersil	RFQ
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	Part#: ISL6219ACA Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: Intersil	RFQ
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	Part#: ISL6219ACAZ Description: IC REG CTRLR BUCK 28QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6227CA-T Description: IC CONTROLLER DDR, DDR2 28QSOP	Manufacturers: Intersil	RFQ
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	Part#: ISL6225CAZA-T Description: IC CTRLR DDR DRAM, SDRAM 28QSOP	Manufacturers: Intersil	RFQ
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