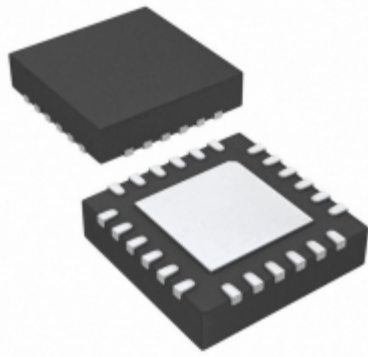


ISL78268ARZ-T7A





A Renesas Company

Part Number: [ISL78268ARZ-T7A](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BUCK 24QFN

Data sheet:  [ISL78268](#)

RoHs Status: Lead free / RoHS Compliant

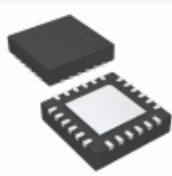
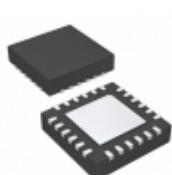
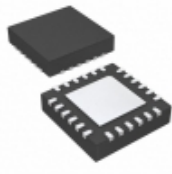
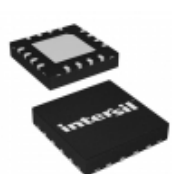
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL78268ARZ-T7A	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 24QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	18645 pcs	Data sheet	ISL78268
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.75 V ~ 5.5 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	24-QFN (4x4)	Series	Automotive, AEC-Q100
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	24-VFQFN Exposed Pad	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	ISL78268ARZ-T7ATR	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	7 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	50kHz ~ 1.1MHz
Duty Cycle (Max)	-	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 24-QFN (4x4)
Control Features	Enable, Phase Control, Power Good, Soft Start	Clock Sync	Yes
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RELATED PRODUCTS			
	Part#: ISL78301FVEBZ-T Description: IC REG LINEAR 5V 150MA 14HTSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL78235EVAL1Z Description: EVAL BOARD FOR ISL78235	Manufacturers: Intersil	RFQ
	Part#: ISL78236DUALEVAL1Z Description: EVAL BOARD FOR ISL78236DUAL	Manufacturers: Intersil	RFQ
	Part#: ISL78235EVAL2Z Description: EVAL BOARD ISL78235 WFQFN 5A	Manufacturers: Intersil	RFQ
	Part#: ISL78301FVECZ Description: IC REG LIN POS ADJ 14HTSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL78301FVEBZ-T7A Description: IC REG LINEAR 5V 150MA 14HTSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL78301FVEBZ Description: IC REG LINEAR 5V 150MA 14HTSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL78301FVEAZ-T7A Description: IC REG LIN 3.3V 150MA 14HTSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL78301FVECZ-T Description: IC REG LIN POS ADJ 14HTSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL78236ARZ-T7A Description: IC REG BUCK ADJ 3A DL SYNC 24QFN	Manufacturers: Intersil	RFQ
	Part#: ISL78236ARZ-T Description: IC REG BUCK ADJ 3A DL SYNC 24QFN	Manufacturers: Intersil	RFQ
	Part#: ISL78301FVECZ-T7A Description: IC REG LIN POS ADJ 14HTSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL78268ARZ-T Description: IC REG CTRLR BUCK 24QFN	Manufacturers: Intersil	RFQ
	Part#: ISL78236CRSHEVAL1Z Description: EVAL BOARD FOR ISL78236CRSH	Manufacturers: Intersil	RFQ
	Part#: ISL78268ARZ Description: IC REG CTRLR BUCK 24QFN	Manufacturers: Intersil	RFQ
	Part#: ISL78301FVEAZ-T Description: IC REG LIN 3.3V 150MA 14HTSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL78301FVEAZ Description: IC REG LIN 3.3V 150MA 14HTSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL78236ARZ Description: IC REG BUCK ADJ 3A DL SYNC 24QFN	Manufacturers: Intersil	RFQ
	Part#: ISL78235ARZ-T7A Description: IC REG BUCK ADJ 5A SYNC 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL78268EVAL1Z Description: EVAL BOARD ISL78268	Manufacturers: Intersil	RFQ

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