

ISL6268CAZ-T



A Renesas Company

Part Number: [ISL6268CAZ-T](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BUCK 16QSOP

Data sheet:  [ISL6268](#)

RoHs Status: Lead free / RoHS Compliant

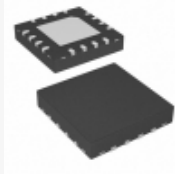
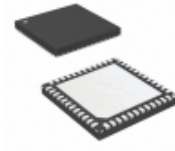
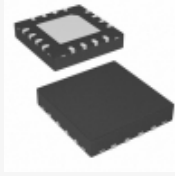
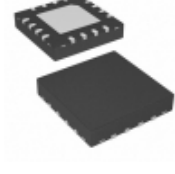
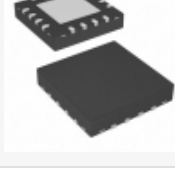
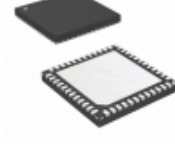
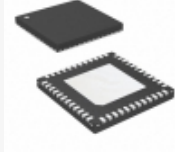
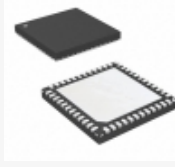
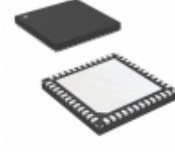
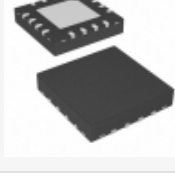
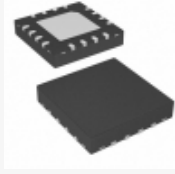
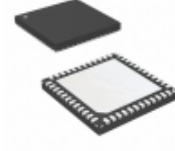
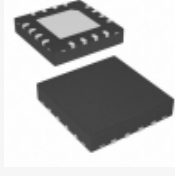
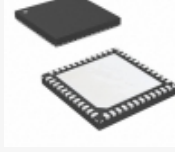
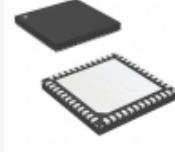
Ship From: Hong Kong

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

PRODUCT PARAMETER			
Part Number	ISL6268CAZ-T	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 16QSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4408 pcs	Data sheet	ISL6268
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	7 V ~ 25 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	16-QSOP	Series	Robust Ripple Regulator™ (R3)
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 ~ 100°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	200kHz ~ 600kHz
Duty Cycle (Max)	-	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-QSOP
Control Features	Enable, Frequency Control, Phase Control, Power Good	Clock Sync	No
Base Part Number	ISL6268		
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RELATED PRODUCTS			
	Part#: ISL6266AEVAL1Z Description: EVAL BOARD 1 FOR ISL6266A	Manufacturers: Intersil	RFQ
	Part#: ISL6269AIRZ Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6267HRZ Description: IC PWM CTRLR MULTIPHASE 48TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL6269BIRZ-T Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6269BCRZ-T Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6269BIRZ Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6266AIRZ Description: IC CORE CTRLR 2PHASE 48-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6266AHRZ-T Description: IC CORE CTRLR 2PHASE 48-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6269AEVAL2Z Description: EVALUATION BOARD FOR ISL6269A	Manufacturers: Intersil	RFQ
	Part#: ISL6266AHRZ Description: IC CORE CTRLR 2PHASE 48-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6266HRZ Description: IC CORE CTRLR 2PHASE 48-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6269BCRZ Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6268CAZ Description: IC REG CTRLR BUCK 16QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6269ACRZ Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
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	Part#: ISL6269AIRZ-T Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6269ACRZ-T Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6267HRZ-T Description: IC PWM CTRLR MULTIPHASE 48TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL6268EVAL1Z Description: EVALUATION BOARD FOR ISL6268	Manufacturers: Intersil	RFQ
	Part#: ISL6266AIRZ-T Description: IC CORE CTRLR 2PHASE 48-QFN	Manufacturers: Intersil	RFQ

Related keywords for ISL6268CAZ-T

Intersil ISL6268CAZ-T	ISL6268CAZ-T distributor	ISL6268CAZ-T supplier	ISL6268CAZ-T price
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