

ISL6614AIB-T



A Renesas Company

Part Number: ISL6614AIB-T

Manufacturer: Intersil

Description: IC DRIVER DUAL SYNC BUCK 14-SOIC

Data sheet:  [ISL6614A](#)

RoHS Status: Contains lead / RoHS non-compliant

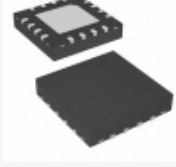
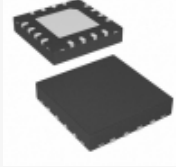
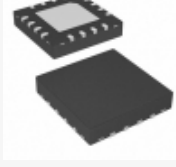
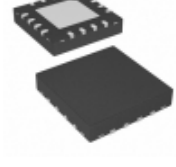
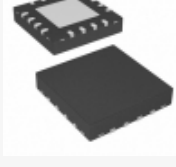
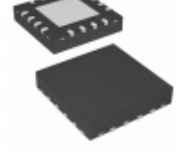
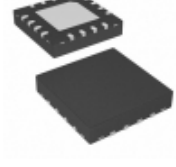
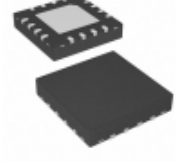
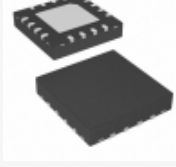
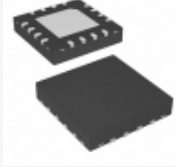
Ship From: Hong Kong

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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	ISL6614AIB-T	Manufacturer	Intersil
Description	IC DRIVER DUAL SYNC BUCK 14-SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4680 pcs	Data sheet	ISL6614A
Category	Integrated Circuits (ICs)	Voltage - Supply	10.8 V ~ 13.2 V
Supplier Device Package	14-SOIC	Series	-
Rise / Fall Time (Typ)	26ns, 18ns	Packaging	Tape & Reel (TR)
Package / Case	14-SOIC (0.154", 3.90mm Width)	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Drivers	4	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Logic Voltage - VIL, VIH	-
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	36V	Gate Type	N-Channel MOSFET
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 14-SOIC
Current - Peak Output (Source, Sink)	1.25A, 2A	Channel Type	Synchronous
Base Part Number	ISL6614A		
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	Part#: ISL6614BCBZ-T Description: IC DRVR DUAL SYNC BUCK 14-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6614ACR-T Description: IC DRIVER DUAL SYNC BUCK 16-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6614BCBZ Description: IC DRVR DUAL SYNC BUCK 14-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6614ACRZ Description: IC DRIVER DUAL SYNC BUCK 16-QFN	Manufacturers: Intersil	RFQ
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	Part#: ISL6614ACBZA Description: IC DRIVER DUAL SYNC BUCK 14-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6614AIR-T Description: IC DRIVER DUAL SYNC BUCK 16-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6614ACBZR5214 Description: IC DRVR DUAL SYNC BUCK 14-SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL6614ACBZ-T Description: IC DRIVER DUAL SYNC BUCK 14-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6614AIRZ Description: IC DRIVER DUAL SYNC BUCK 16-QFN	Manufacturers: Intersil	RFQ

Related keywords for ISL6614AIB-T			
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