

ISL6614AIRZ





Part Number: [ISL6614AIRZ](#)

Manufacturer: [Intersil](#)

Description: IC DRIVER DUAL SYNC BUCK 16-QFN

Data sheet:  [ISL6614A](#)

RoHs Status: Lead free / RoHS Compliant

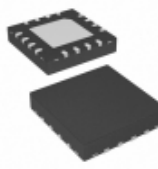
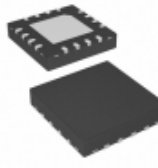
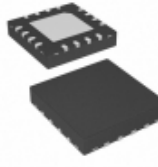
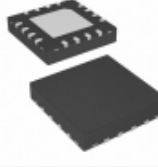
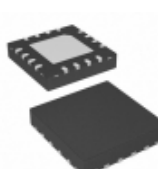
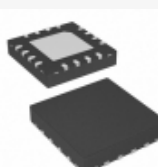
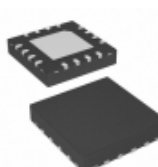
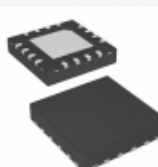
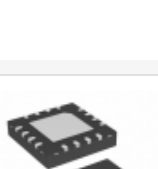
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PRODUCT PARAMETER			
Part Number	ISL6614AIRZ	Manufacturer	Intersil
Description	IC DRIVER DUAL SYNC BUCK 16-QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4100 pcs	Data sheet	ISL6614A
Category	Integrated Circuits (ICs)	Voltage - Supply	10.8 V ~ 13.2 V
Supplier Device Package	16-QFN (4x4)	Series	-
Rise / Fall Time (Typ)	26ns, 18ns	Packaging	Tube
Package / Case	16-VQFN Exposed Pad	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Drivers	4	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Logic Voltage - VIL, VIH	-
Lead Free Status / RoHS Status	Lead free / RoHS 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 16-QFN (4x4)
Current - Peak Output (Source, Sink)	1.25A, 2A	Channel Type	Synchronous
Base Part Number	ISL6614A		
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	Part#: ISL6614BIBZ Description: IC DRVR DUAL SYNC BUCK 14-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6614ACRZ-T Description: IC DRIVER DUAL SYNC BUCK 16-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6614ACRZ Description: IC DRIVER DUAL SYNC BUCK 16-QFN	Manufacturers: Intersil	RFQ
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	Part#: ISL6614AIR-T Description: IC DRIVER DUAL SYNC BUCK 16-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6614AIB Description: IC DRIVER MOSF DUAL SYNC 14SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL6614BCRZ-T Description: IC DRVR DUAL SYNC BUCK 16-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6614BIRZ Description: IC DRVR DUAL SYNC BUCK 16-QFN	Manufacturers: Intersil	RFQ
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	Part#: ISL6614ACR-T Description: IC DRIVER DUAL SYNC BUCK 16-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6614ACR Description: IC DRIVER MOSFET DUAL SYNC 16QFN	Manufacturers: Intersil	RFQ

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