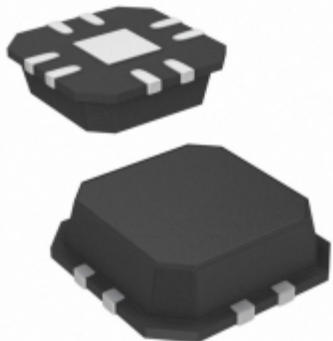


ISL6608IR





Part Number: [ISL6608IR](#)

Manufacturer [Intersil](#)

Description IC MOSFET DRVR SYNC BUCK 8-QFN

Data sheet:  [ISL6608](#)

RoHs Status: Contains lead / RoHS non-compliant

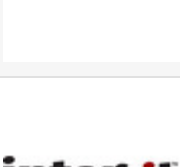
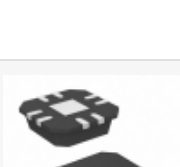
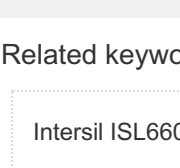
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL6608IR	Manufacturer	Intersil
Description	IC MOSFET DRVR SYNC BUCK 8-QFN	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4108 pcs	Data sheet	ISL6608
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 5.5 V
Supplier Device Package	8-QFN (3x3)	Series	-
Rise / Fall Time (Typ)	8ns, 8ns	Packaging	Tube
Package / Case	8-VQFN Exposed Pad	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Drivers	2	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)	22V	Gate Type	N-Channel MOSFET
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 8-QFN (3x3)
Current - Peak Output (Source, Sink)	2A, 2A	Channel Type	Synchronous
Base Part Number	ISL6608		
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	Description: IC MOSFET DRVR SYNC BUCK 8-SOIC		
	Part#: ISL6608IB-T	Manufacturers: Intersil	RFQ
	Description: IC MOSFET DRVR SYNC BUCK 8-SOIC		
	Part#: ISL6608CRZ-T	Manufacturers: Intersil	RFQ
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	Description: IC MOSFET DRVR SYNC BUCK 8-SOIC		
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	Description: IC MOSFET DRVR SYNC BUCK 8-SOIC		
	Part#: ISL6608CBZ	Manufacturers: Intersil	RFQ
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	Part#: ISL6608IB	Manufacturers: Intersil	RFQ
	Description: IC DRIVER MOSFET DUAL SYNC 8SOIC		
	Part#: ISL6608IR-T	Manufacturers: Intersil	RFQ
	Description: IC MOSFET DRVR SYNC BUCK 8-QFN		
	Part#: ISL6608CRZ	Manufacturers: Intersil	RFQ
	Description: IC MOSFET DRVR SYNC BUCK 8-QFN		
	Part#: ISL6609ACBZ-T	Manufacturers: Intersil	RFQ
	Description: IC MOSFET DRVR SYNC BUCK 8-SOIC		
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	Description: IC MOSFET DRVR SYNC BUCK 8-QFN		
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	Description: IC MOSFET DRVR SYNC BUCK 8-SOIC		

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