

intersil
A Renesas Company

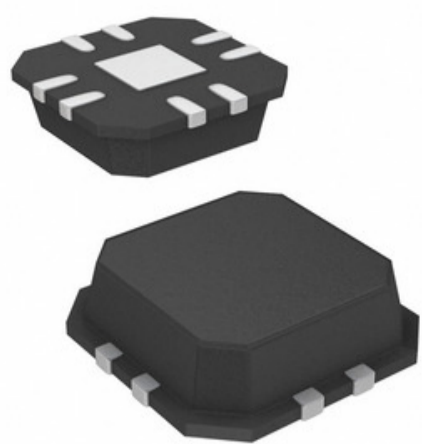


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See specifications for product details.

ISL6608CR-T

Part Number: **ISL6608CR-T**
 Product Description: IC MOSFET DRVR SYNC BUCK 8-QFN
 RoHs Status: Contains lead / RoHS non-compliant
 Datasheets: [ISL6608CR-T.pdf](#)













Manufacturer/Brand: Intersil
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Product details

Part Number	ISL6608CR-T	Manufacturer	Intersil
Description	IC MOSFET DRVR SYNC BUCK 8-QFN	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Data sheet	ISL6608CR-T.pdf		
Voltage - Supply	4.5 V ~ 5.5 V	Supplier Device Package	8-QFN (3x3)
Series	-	Rise / Fall Time (Typ)	8ns, 8ns
Packaging	Tape & Reel (TR)	Package / Case	8-VQFN Exposed Pad
Operating Temperature	0°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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