

ISL6597CRZ-T





A Renesas Company

Part Number: [ISL6597CRZ-T](#)

Manufacturer: [Intersil](#)

Description: IC MOSFET DRVR DUAL SYNC 16-QFN

Data sheet:  [ISL6597](#)

RoHs Status: Lead free / RoHS Compliant

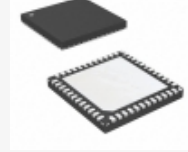
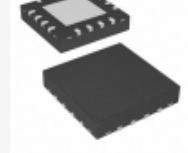
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL6597CRZ-T	Manufacturer	Intersil
Description	IC MOSFET DRVR DUAL SYNC 16-QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5515 pcs	Data sheet	ISL6597
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 5.5 V
Supplier Device Package	16-QFN (4x4)	Series	-
Rise / Fall Time (Typ)	8ns, 8ns	Packaging	Tape & Reel (TR)
Package / Case	16-VQFN Exposed Pad	Operating Temperature	0°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	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)	-, 4A	Channel Type	Synchronous
Base Part Number	ISL6597		
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