



ISL6596CRZ

Manufacturer Part Number:	ISL6596CRZ
Manufacturer / Brand:	Intersil
Part of Description:	IC MOSFET DRVR SYNC BUCK 10-DFN
Datasheets:	ISL6596CRZ.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of ISL6596CRZ

Part Number	ISL6596CRZ	Manufacturer / Brand	Intersil
Series	-	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	ISL6596	Package / Case	10-VDFDN Exposed Pad
Packaging	Tube	Mounting Type	Surface Mount
Supplier Device Package	10-DFN (3x3)	Operating Temperature	0°C ~ 125°C (TJ)
Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 10-DFN (3x3)	Input Type	Non-Inverting
Voltage - Supply	4.5 V ~ 5.5 V	Channel Type	Synchronous
Driven Configuration	Half-Bridge	Number of Drivers	2
Gate Type	N-Channel MOSFET	Logic Voltage - VIL, VIH	-
Current - Peak Output (Source, Sink)	-, 4A	Rise / Fall Time (Typ)	8ns, 8ns
High Side Voltage - Max (Bootstrap)	36V	Stock Quantity	400 pcs Stock
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers	Description	IC MOSFET DRVR SYNC BUCK 10-DFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to ISL6596CRZ

Intersil ISL6596CRZ	ISL6596CRZ part	ISL6596CRZ Price	ISL6596CRZ Distributor
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