



**ISL6594DCRZ**

Manufacturer Part Number:	ISL6594DCRZ
Manufacturer / Brand:	Intersil
Part of Description:	IC MOSFET DRVR SYNC BUCK 10-DFN
Datasheets:	<a href="#">ISL6594DCRZ.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of ISL6594DCRZ

Part Number	ISL6594DCRZ	Manufacturer / Brand	Intersil
Series	-	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	ISL6594	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	6.8 V ~ 13.2 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)	1.25A, 2A	Rise / Fall Time (Typ)	26ns, 18ns
High Side Voltage - Max (Bootstrap)	36V	Stock Quantity	600 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Gate Drivers</a>	Description	IC MOSFET DRVR SYNC BUCK 10-DFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to ISL6594DCRZ

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