

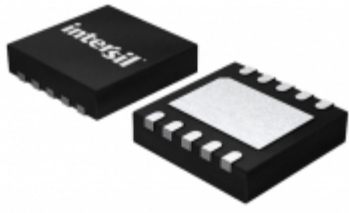

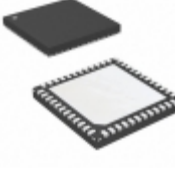


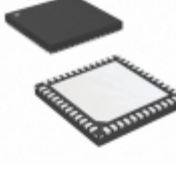
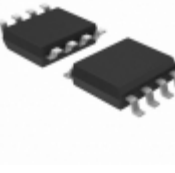


 <p>A Renesas Company</p>	<p>ISL6594DCRZ</p>
	<p>Manufacturer Part Number: ISL6594DCRZ</p> <p>Manufacturer/Brand: Intersil</p> <p>Part of Description: IC MOSFET DRVR SYNC BUCK 10-DFN</p> <p>Datasheets:  ISL6594DCRZ.pdf</p> <p>RoHs Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 1574 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
 <p><small>YIC International Co., Limited.</small></p>	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	ISL6594DCRZ
Manufacturer	Intersil
Description	IC MOSFET DRVR SYNC BUCK 10-DFN
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	1574 pcs Stock
Series	-
Input Type	Non-Inverting
Operating Temperature	0°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	10-VFDFN Exposed Pad
Supplier Device Package	10-DFN (3x3)
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
Packaging	Tube





































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