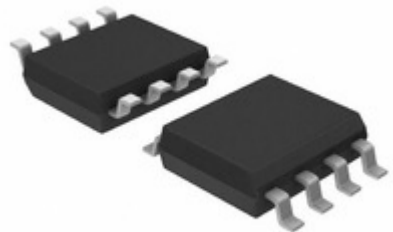


intersil
A Renesas Company



IC Components Limited

ISL6612CBZ

Manufacturer Part Number:	ISL6612CBZ
Manufacturer / Brand:	Intersil
Part of Description:	IC DRVR MOSF SYNC BUCK OTP 8SOIC
Datasheets:	ISL6612CBZ.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 25800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of ISL6612CBZ

Part Number	ISL6612CBZ	Manufacturer / Brand	Intersil
Series	-	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	ISL6612	Package / Case	8-SOIC (0.154", 3.90mm Width)
Packaging	Tube	Mounting Type	Surface Mount
Supplier Device Package	8-SOIC	Operating Temperature	0°C ~ 125°C (TJ)
Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 8-SOIC	Input Type	Non-Inverting
Voltage - Supply	10.8 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	25800 pcs Stock
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers	Description	IC DRVR MOSF SYNC BUCK OTP 8SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to ISL6612CBZ

Intersil ISL6612CBZ	ISL6612CBZ part	ISL6612CBZ Price	ISL6612CBZ Distributor
ISL6612CBZ Technical	ISL6612CBZ Stock	ISL6612CBZ Inventory	ISL6612CBZ Supplier
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