










 A Renesas Company	ISL6612CBZ-T
	Manufacturer Part Number: ISL6612CBZ-T
 Not Actual Photo YIC International Co., Limited.	Manufacturer/Brand: Intersil
	Part of Description: IC MOSFET DRVR SYNC BUCK 8-SOIC
Image may be representation. See specs for product details.	Datasheets:  ISL6612CBZ-T.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 546 pcs Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	ISL6612CBZ-T
Manufacturer	Intersil
Description	IC MOSFET DRVR SYNC BUCK 8-SOIC
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	546 pcs Stock
Voltage - Supply	10.8 V ~ 13.2 V
Supplier Device Package	8-SOIC
Series	-
Rise / Fall Time (Typ)	26ns, 18ns
Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)
Operating Temperature	0°C ~ 125°C (TJ)
Number of Drivers	2
Mounting Type	Surface Mount
Logic Voltage - VIL, VIH	-
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	36V
Gate Type	N-Channel MOSFET
Driven Configuration	Half-Bridge
Current - Peak Output (Source, Sink)	1.25A, 2A
Channel Type	Synchronous

You May Be Also Be interested

In:

 ISL6612CBZ Intersil IC DRVR MOSF SYNC BUCK OTP 8SOIC	 ISL6612CB Intersil IC MOSFET DRVR SYNC BUCK 8- SOIC	 ISL6612CBZ-TR5214 Intersil IC MOSFET DRVR SYNC BUCK 8- SOIC	 ISL6612BIRZ-T Intersil IC MOSFET DRVR SYNC BUCK 10- DFN
 ISL6612CBZ-TS2568 INTERSIL INTERSIL SOP8	 ISL6612CBZA Intersil IC MOSFET DRVR SYNC BUCK 8- SOIC	 ISL6612BIRZ Intersil IC MOSFET DRVR SYNC BUCK 10- DFN	 ISL6612CBZ-T IC INTERSIL INTERSIL SOP-8

ISL6612CBZ-T Related keyword

More

ISL6612CBZ-T Intersil	ISL6612CBZ-T Data Sheet	ISL6612CBZ-T Datasheets	ISL6612CBZ-T PDF	Intersil ISL6612CBZ-T
ISL6612CBZ-T Electronic	ISL6612CBZ-T Components	ISL6612CBZ-T Distributor	ISL6612CBZ-T Image	ISL6612CBZ-T Part
ISL6612CBZ-T Price	ISL6612CBZ-T Manufacturer	ISL6612CBZ-T Picture	ISL6612CBZ-T Stock	ISL6612CBZ-T Inventory
ISL6612CBZ-T New	ISL6612CBZ-T Original	ISL6612CBZ-T Warranted	ISL6612CBZ-T RFQ	ISL6612CBZ-T Order Online

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