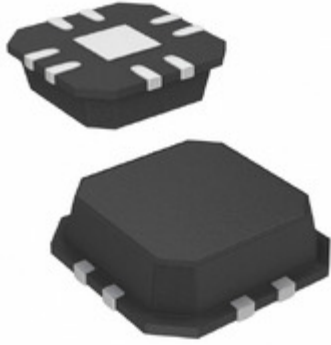








 A Renesas Company	ISL6605CR
	Manufacturer Part Number: ISL6605CR
	Manufacturer/Brand: Intersil
	Part of Description: IC MOSFET DRVR SYNC BUCK 8-QFN
Image may be representation. See specs for product details.	Datasheets: ISL6605CR.pdf
	RoHs Status: Contains lead / RoHS non-compliant
	Stock Condition: New original, 2693 pcs Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	ISL6605CR
Manufacturer	Intersil
Description	IC MOSFET DRVR SYNC BUCK 8-QFN
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	2693 pcs Stock
Voltage - Supply	4.5 V ~ 5.5 V
Supplier Device Package	8-QFN (3x3)
Series	-
Rise / Fall Time (Typ)	8ns, 8ns
Packaging	Tube
Package / Case	8-VQFN Exposed Pad
Operating Temperature	0°C ~ 125°C (TJ)
Number of Drivers	2
Mounting Type	Surface Mount
Logic Voltage - VIL, VIH	1V, 2V
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	33V
Gate Type	N-Channel MOSFET
Driven Configuration	Half-Bridge
Current - Peak Output (Source, Sink)	2A, 2A
Channel Type	Synchronous

You May Be Also Be interested

In:

 <p>ISL6605CR-T Intersil IC MOSFET DRVR SYNC BUCK 8-QFN</p>	 <p>ISL6605CBZ-TR5168 IC INTERSIL INTERSIL SOP-8</p>	 <p>ISL6605CR-TR5168 INTERSIL ISL6605CR-TR5168 INTERSIL</p>	 <p>ISL6605CRZ Intersil IC DRIVER MOSFET DUAL SYNC 8QFN</p>
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ISL6605CR Related keyword

More

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ISL6605CR Price	ISL6605CR Manufacturer	ISL6605CR Picture	ISL6605CR Stock	ISL6605CR Inventory
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