








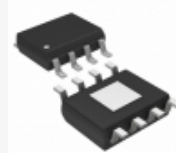



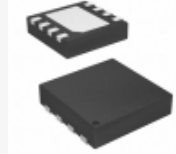



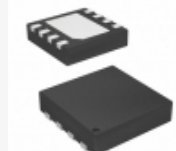
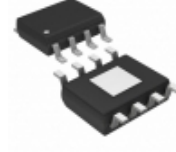





ISL89165FRTBZ

 <p>intersil A Renesas Company</p>	<p>Part Number: ISL89165FRTBZ</p> <p>Manufacturer: Intersil</p> <p>Description: MOSFET DRIVER 2CH 5.0V 6A 8TDFN</p> <p>Data sheet:  ISL89163-65</p>	<p>RoHS Status: Lead free / RoHS Compliant</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Images are for reference only. See Product Specifications for product details. Buy ISL89165FRTBZ with confidence from Component-World.HK, 1 Year Warranty</p>		
<p>Request For Quotation</p>		

PRODUCT PARAMETER			
Part Number	ISL89165FRTBZ	Manufacturer	Intersil
Description	MOSFET DRIVER 2CH 5.0V 6A 8TDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	47369 pcs	Data sheet	ISL89163-65
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 16 V
Supplier Device Package	8-TDFN (3x3)	Series	-
Rise / Fall Time (Typ)	20ns, 20ns	Packaging	Tube
Package / Case	8-WDFN Exposed Pad	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Drivers	2	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	6 Weeks
Logic Voltage - VIL, VIH	1.85V, 3.15V	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Inverting, Non-Inverting	Gate Type	N-Channel MOSFET
Driven Configuration	Low-Side	Detailed Description	Low-Side Gate Driver IC Inverting, Non-Inverting 8-TDFN (3x3)
Current - Peak Output (Source, Sink)	6A, 6A	Channel Type	Independent
Base Part Number	ISL89165		

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	Part#: ISL89165FRTAZ Description: MOSFET DRIVER 2CH 3.3V 6A 8TDFN	Manufacturers: Intersil	RFQ
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	Part#: ISL89164FRTCZ-T Description: MOSFET DRIVER 2CH 6A 8TDFN	Manufacturers: Intersil	RFQ
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