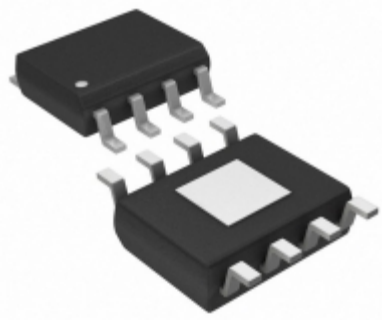


ISL89166FBEAZ





A Renesas Company

Part Number: [ISL89166FBEAZ](#)

Manufacturer: [Intersil](#)

Description: IC MOSFET DRIVER 2CH 6A 8SOIC

Data sheet:  [ISL89166-68](#)

RoHs Status: Lead free / RoHS Compliant

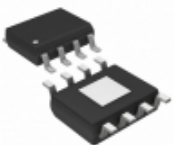
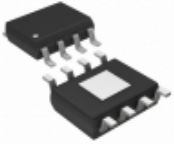
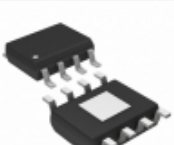
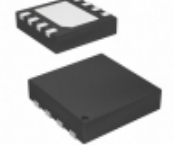
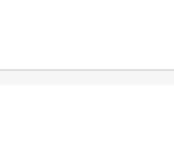
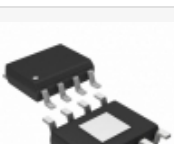
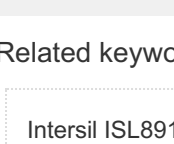
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy ISL89166FBEAZ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL89166FBEAZ	Manufacturer	Intersil
Description	IC MOSFET DRIVER 2CH 6A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	37994 pcs	Data sheet	ISL89166-68
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 16 V
Supplier Device Package	8-SOIC-EP	Series	-
Rise / Fall Time (Typ)	20ns, 20ns	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Drivers	2	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Logic Voltage - VIL, VIH	1.22V, 2.08V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Non-Inverting
Gate Type	N-Channel MOSFET	Driven Configuration	Low-Side
Detailed Description	Low-Side Gate Driver IC Non-Inverting 8-SOIC-EP	Current - Peak Output (Source, Sink)	6A, 6A
Channel Type	Independent	Base Part Number	ISL89166
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 37994 pieces of Intersil ISL89166FBEAZ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: ISL89167FBEAZ Description: IC MOSFET DRIVER 2CH 6A 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL89165FRTAZ-T Description: MOSFET DRIVER 2CH 3.3V 6A 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL89165FRTCZ-T Description: MOSFET DRIVER 2CH 6A 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL89168FBEAZ-T Description: IC MOSFET DRIVER 2CH 6A 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL89165FBECZ-T Description: MOSFET DRIVER 2CH 6A 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL89167FBEAZ-T Description: IC MOSFET DRIVER 2CH 6A 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL89165FRTBZ Description: MOSFET DRIVER 2CH 5.0V 6A 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL89168FRTAZ Description: IC MOSFET DRIVER 2CH 6A 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL89166FRTAZ Description: IC MOSFET DRIVER 2CH 6A 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL89167FRTAZ-T Description: IC MOSFET DRIVER 2CH 6A 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL89166FRTAZ-T Description: IC MOSFET DRIVER 2CH 6A 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL89165FBEBZ Description: MOSFET DRIVER 2CH 5.0V 6A 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL89166FBEAZ-T Description: IC MOSFET DRIVER 2CH 6A 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL89165FRTAZ Description: MOSFET DRIVER 2CH 3.3V 6A 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL89165FRTCZ Description: MOSFET DRIVER 2CH 6A 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL89165FBEBZ-T Description: MOSFET DRIVER 2CH 5.0V 6A 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL89165FRTBZ-T Description: MOSFET DRIVER 2CH 5.0V 6A 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL89165FBECZ Description: MOSFET DRIVER 2CH 6A 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL89167FRTAZ Description: IC MOSFET DRIVER 2CH 6A 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL89168FBEAZ Description: IC MOSFET DRIVER 2CH 6A 8SOIC	Manufacturers: Intersil	RFQ

Related keywords for ISL89166FBEAZ			
Intersil ISL89166FBEAZ	ISL89166FBEAZ distributor	ISL89166FBEAZ supplier	ISL89166FBEAZ price
ISL89166FBEAZ download datasheet	ISL89166FBEAZ datasheet	ISL89166FBEAZ stock	buy ISL89166FBEAZ
Intersil ISL89166FBEAZ			