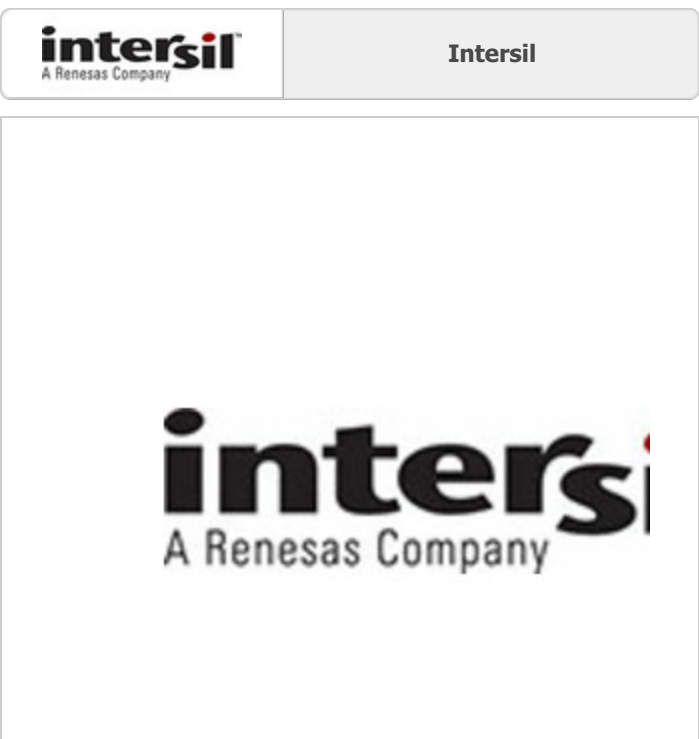




ISL89163FBEBZ

Part Number:	ISL89163FBEBZ
Manufacturer/Brand:	Intersil
Product description	MOSFET DRIVER 2CH 5.0V 6A 8SOIC
Datasheets:	 ISL89163FBEBZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	28304 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

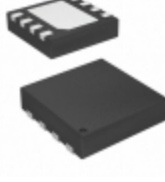
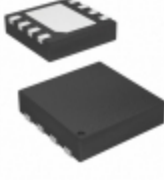
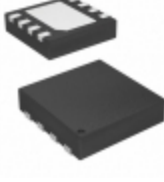
Specifications of ISL89163FBEBZ

PART NUMBER	ISL89163FBEBZ
MANUFACTURER	Intersil
DESCRIPTION	MOSFET DRIVER 2CH 5.0V 6A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28304 pcs
DATA SHEET	 ISL89163FBEBZ.pdf
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	1.85V, 3.15V
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	ISL89163

Related Tags

Intersil ISL89163FBEBZ	ISL89163FBEBZ Distributor	ISL89163FBEBZ Supplier
ISL89163FBEBZ Price	ISL89163FBEBZ Pictures	ISL89163FBEBZ Image
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Intersil ISL89163FBEBZ		

Related Products

 ISL89163FRTBZ Manufacturers: Intersil Description: MOSFET DRIVER 2CH 5.0V 6A 8TDFN In stock: 48421 pcs RFQ	 ISL89163FBECZ Manufacturers: Intersil Description: MOSFET DRIVER 2CH 6A 8SOIC In stock: 42145 pcs RFQ
 ISL89163FBEAZ-T Manufacturers: Intersil Description: MOSFET DRIVER 2CH 3.3V 6A 8SOIC In stock: 48382 pcs RFQ	 ISL89163FBEAZ Manufacturers: Intersil Description: MOSFET DRIVER 2CH 3.3V 6A 8SOIC In stock: 23515 pcs RFQ
 ISL89163FBEBZ-T Manufacturers: Intersil Description: MOSFET DRIVER 2CH 5.0V 6A 8SOIC In stock: 41983 pcs RFQ	 ISL89162FRTBZ Manufacturers: Intersil Description: IC MOSFET DRIVER 2CH 6A 8TDFN In stock: 5855 pcs RFQ
 ISL89162FRTBZ-T Manufacturers: Intersil Description: IC MOSFET DRIVER 2CH 6A 8TDFN In stock: 5494 pcs RFQ	 ISL89163FRTAZ Manufacturers: Intersil Description: MOSFET DRIVER 2CH 3.3V 6A 8TDFN In stock: 53115 pcs RFQ
 ISL89163FRTAZ-T Manufacturers: Intersil Description: MOSFET DRIVER 2CH 3.3V 6A 8TDFN In stock: 44288 pcs RFQ	 ISL89162FRTAZ Manufacturers: Intersil Description: IC MOSFET DRIVER 2CH 6A 8TDFN In stock: 4431 pcs RFQ
 ISL89163FBECZ-T Manufacturers: Intersil Description: MOSFET DRIVER 2CH 6A 8SOIC In stock: 5671 pcs RFQ	 ISL89162FRTAZ-T Manufacturers: Intersil Description: IC MOSFET DRIVER 2CH 6A 8TDFN In stock: 2786 pcs RFQ