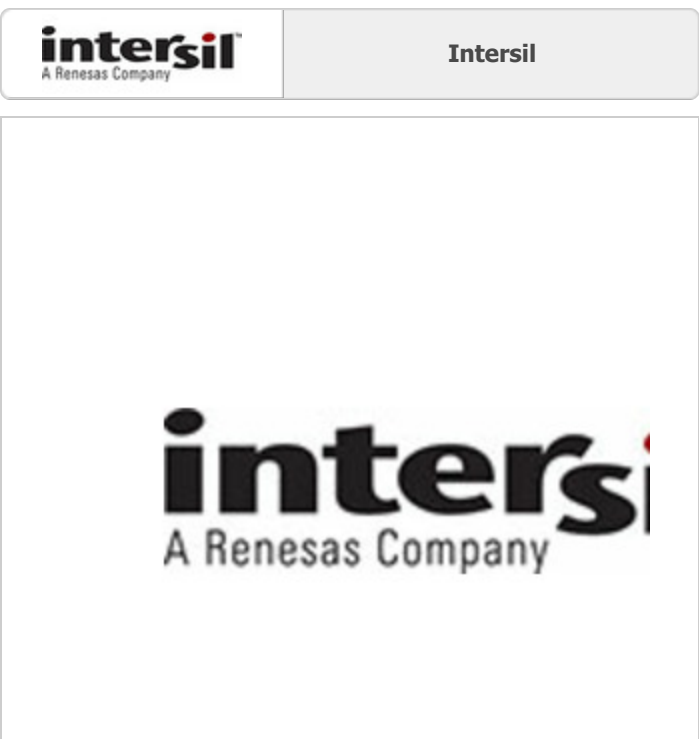




ISL89163FRTBZ

Part Number:	ISL89163FRTBZ
Manufacturer/Brand:	Intersil
Product description	MOSFET DRIVER 2CH 5.0V 6A 8TDFN
Datasheets:	 ISL89163FRTBZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	48421 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 ISL89163FRTBZ

PART NUMBER	ISL89163FRTBZ
MANUFACTURER	Intersil
DESCRIPTION	MOSFET DRIVER 2CH 5.0V 6A 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	48421 pcs
DATA SHEET	 ISL89163FRTBZ.pdf
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)
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-TDFN (3x3)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	6A, 6A
CHANNEL TYPE	Independent
BASE PART NUMBER	ISL89163

Related Tags

Intersil ISL89163FRTBZ	ISL89163FRTBZ Distributor	ISL89163FRTBZ Supplier
ISL89163FRTBZ Price	ISL89163FRTBZ Pictures	ISL89163FRTBZ Image
ISL89163FRTBZ PDF Datasheet	ISL89163FRTBZ Download Datasheet	ISL89163FRTBZ Datasheet
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Intersil ISL89163FRTBZ		

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 ISL89164FBEAZ-T Manufacturers: Intersil Description: MOSFET DRIVER 2CH 3.3V 6A 8SOIC In stock: 41738 pcs RFQ	 ISL89163FRTCZ Manufacturers: Intersil Description: MOSFET DRIVER 2CH 6A 8TDFN In stock: 47198 pcs RFQ
 ISL89163FBECZ Manufacturers: Intersil Description: MOSFET DRIVER 2CH 6A 8SOIC In stock: 42145 pcs RFQ	 ISL89164FBEAZ Manufacturers: Intersil Description: MOSFET DRIVER 2CH 3.3V 6A 8SOIC In stock: 21660 pcs RFQ
 ISL89163FRTCZ-T Manufacturers: Intersil Description: MOSFET DRIVER 2CH 6A 8TDFN In stock: 6208 pcs RFQ	 ISL89163FBEBZ Manufacturers: Intersil Description: MOSFET DRIVER 2CH 5.0V 6A 8SOIC In stock: 28304 pcs RFQ
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