



ISL89166FRTAZ-T

Part Number:	ISL89166FRTAZ-T
Manufacturer/Brand:	Intersil
Product description	IC MOSFET DRIVER 2CH 6A 8TDFN
Datasheets:	 ISL89166FRTAZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5553 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

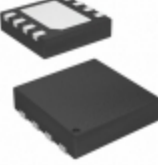
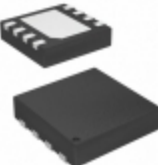
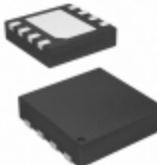
Specifications of ISL89166FRTAZ-T

PART NUMBER	ISL89166FRTAZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC MOSFET DRIVER 2CH 6A 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5553 pcs
DATA SHEET	 ISL89166FRTAZ-T.pdf
VOLTAGE - SUPPLY	4.5 V ~ 16 V
SUPPLIER DEVICE PACKAGE	8-TDFN (3x3)
SERIES	-
RISE / FALL TIME (TYP)	20ns, 20ns
PACKAGING	Tape & Reel (TR)
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	1.22V, 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-TDFN (3x3)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	6A, 6A
CHANNEL TYPE	Independent
BASE PART NUMBER	ISL89166

Related Tags

Intersil ISL89166FRTAZ-T	ISL89166FRTAZ-T Distributor	ISL89166FRTAZ-T Supplier
ISL89166FRTAZ-T Price	ISL89166FRTAZ-T Pictures	ISL89166FRTAZ-T Image
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Intersil ISL89166FRTAZ-T		

Related Products

 ISL89165FRTCZ-T Manufacturers: Intersil Description: MOSFET DRIVER 2CH 6A 8TDFN In stock: 3836 pcs RFQ	 ISL89165FRTCZ Manufacturers: Intersil Description: MOSFET DRIVER 2CH 6A 8TDFN In stock: 38596 pcs RFQ
 ISL89166FRTAZ Manufacturers: Intersil Description: IC MOSFET DRIVER 2CH 6A 8TDFN In stock: 2839 pcs RFQ	 ISL89168FBEAZ Manufacturers: Intersil Description: IC MOSFET DRIVER 2CH 6A 8SOIC In stock: 6619 pcs RFQ
 ISL89167FRTAZ-T Manufacturers: Intersil Description: IC MOSFET DRIVER 2CH 6A 8TDFN In stock: 6101 pcs RFQ	 ISL89167FRTAZ Manufacturers: Intersil Description: IC MOSFET DRIVER 2CH 6A 8TDFN In stock: 3425 pcs RFQ
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 ISL89167FBEAZ Manufacturers: Intersil Description: IC MOSFET DRIVER 2CH 6A 8SOIC In stock: 32994 pcs RFQ	 ISL89165FRTBZ-T Manufacturers: Intersil Description: MOSFET DRIVER 2CH 5.0V 6A 8TDFN In stock: 47030 pcs RFQ