



ISL89165FRTAZ-T

Part Number:	ISL89165FRTAZ-T
Manufacturer/Brand:	Intersil
Product description	MOSFET DRIVER 2CH 3.3V 6A 8TDFN
Datasheets:	ISL89165FRTAZ-T.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	43419 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL89165FRTAZ-T

PART NUMBER	ISL89165FRTAZ-T
MANUFACTURER	Intersil
DESCRIPTION	MOSFET DRIVER 2CH 3.3V 6A 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43419 pcs
DATA SHEET	ISL89165FRTAZ-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	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

Related Tags

Intersil ISL89165FRTAZ-T	ISL89165FRTAZ-T Distributor	ISL89165FRTAZ-T Supplier
ISL89165FRTAZ-T Price	ISL89165FRTAZ-T Pictures	ISL89165FRTAZ-T Image
ISL89165FRTAZ-T PDF Datasheet	ISL89165FRTAZ-T Download Datasheet	ISL89165FRTAZ-T Datasheet
ISL89165FRTAZ-T Stock	Buy ISL89165FRTAZ-T	Buy Intersil ISL89165FRTAZ-T
Intersil ISL89165FRTAZ-T	Intersil Supplier	Intersil Distributor
Intersil ISL89165FRTAZ-T		

Related Products

ISL89165FRTAZ Manufacturers: Intersil Description: MOSFET DRIVER 2CH 3.3V 6A 8TDFN In stock: 21751 pcs RFQ	ISL89165FBECZ-T Manufacturers: Intersil Description: MOSFET DRIVER 2CH 6A 8SOIC In stock: 3805 pcs RFQ
ISL89165FRTBZ Manufacturers: Intersil Description: MOSFET DRIVER 2CH 5.0V 6A 8TDFN In stock: 53430 pcs RFQ	ISL89165FBEAZ-T Manufacturers: Intersil Description: MOSFET DRIVER 2CH 3.3V 6A 8SOIC In stock: 26997 pcs RFQ
ISL89166FBEAZ Manufacturers: Intersil Description: IC MOSFET DRIVER 2CH 6A 8SOIC In stock: 37295 pcs RFQ	ISL89165FBEBZ Manufacturers: Intersil Description: MOSFET DRIVER 2CH 5.0V 6A 8SOIC In stock: 26606 pcs RFQ
ISL89165FRTBZ-T Manufacturers: Intersil Description: MOSFET DRIVER 2CH 5.0V 6A 8TDFN In stock: 47030 pcs RFQ	ISL89165FBEBZ-T Manufacturers: Intersil Description: MOSFET DRIVER 2CH 5.0V 6A 8SOIC In stock: 42449 pcs RFQ
ISL89166FBEAZ-T Manufacturers: Intersil Description: IC MOSFET DRIVER 2CH 6A 8SOIC In stock: 5210 pcs RFQ	ISL89165FRTCZ-T Manufacturers: Intersil Description: MOSFET DRIVER 2CH 6A 8TDFN In stock: 3836 pcs RFQ
ISL89165FBECZ Manufacturers: Intersil Description: MOSFET DRIVER 2CH 6A 8SOIC In stock: 36709 pcs RFQ	ISL89165FRTCZ Manufacturers: Intersil Description: MOSFET DRIVER 2CH 6A 8TDFN In stock: 38596 pcs RFQ