



ISL6615AFRZ-T

Part Number:

ISL6615AFRZ-T

Manufacturer/Brand:

Intersil

Product description

IC MOSFET DRIVER N-CH 10DFN

Datasheets:

 [ISL6615AFRZ-T.pdf](#)

RoHs Status

 Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL6615AFRZ-T

PART NUMBER	ISL6615AFRZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC MOSFET DRIVER N-CH 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL6615AFRZ-T.pdf
VOLTAGE - SUPPLY	6.8 V ~ 13.2 V
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
RISE / FALL TIME (TYP)	13ns, 10ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VDFDN 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	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	36V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 10-DFN (3x3)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2.5A, 4A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	ISL6615

Related Tags

Intersil ISL6615AFRZ-T	ISL6615AFRZ-T Distributor	ISL6615AFRZ-T Supplier
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