



Intersil

A Renesas Company

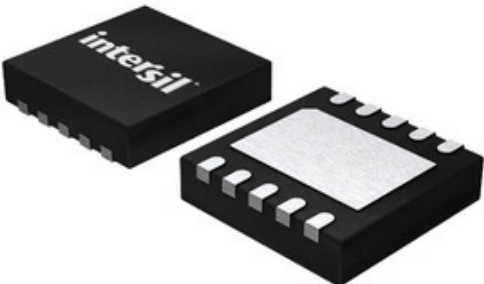


Image may be representation. See specifications for product details.

ISL6622CRZ-T

Part Number:	ISL6622CRZ-T
Manufacturer/Brand:	Intersil
Product description	IC MOSFET DVR SYNC BUCK 10-DFN
Datasheets:	 ISL6622CRZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

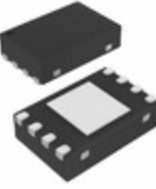
Specifications of ISL6622CRZ-T

PART NUMBER	ISL6622CRZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC MOSFET DVR SYNC BUCK 10-DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL6622CRZ-T.pdf
VOLTAGE - SUPPLY	6.8 V ~ 13.2 V
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
RISE / FALL TIME (TYP)	26ns, 18ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VFDFN Exposed Pad
OTHER NAMES	ISL6622CRZ-T-ND ISL6622CRZ-TTR
OPERATING TEMPERATURE	0°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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)	1.25A, 2A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	ISL6622

Related Tags

Intersil ISL6622CRZ-T	ISL6622CRZ-T Distributor	ISL6622CRZ-T Supplier
ISL6622CRZ-T Price	ISL6622CRZ-T Pictures	ISL6622CRZ-T Image
ISL6622CRZ-T PDF Datasheet	ISL6622CRZ-T Download Datasheet	ISL6622CRZ-T Datasheet
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 ISL6622IBZ Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: Out stock RFQ	 ISL6622IRZ Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 10-DFN In stock: 141 pcs RFQ
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