



ISL6612CR-T

Part Number:	ISL6612CR-T
Manufacturer/Brand:	Intersil
Product description	IC MOSFET DRVR SYNC BUCK 10-DFN
Datasheets:	 ISL6612CR-T.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3911 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

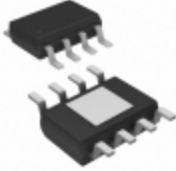
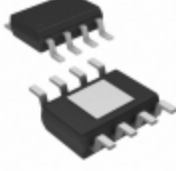
Specifications of ISL6612CR-T

PART NUMBER	ISL6612CR-T
MANUFACTURER	Intersil
DESCRIPTION	IC MOSFET DRVR SYNC BUCK 10-DFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3911 pcs
DATA SHEET	 ISL6612CR-T.pdf
VOLTAGE - SUPPLY	10.8 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
OPERATING TEMPERATURE	0°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	-
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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	ISL6612

Related Tags

Intersil ISL6612CR-T	ISL6612CR-T Distributor	ISL6612CR-T Supplier
ISL6612CR-T Price	ISL6612CR-T Pictures	ISL6612CR-T Image
ISL6612CR-T PDF Datasheet	ISL6612CR-T Download Datasheet	ISL6612CR-T Datasheet
ISL6612CR-T Stock	Buy ISL6612CR-T	Buy Intersil ISL6612CR-T
Intersil ISL6612CR-T	Intersil Supplier	Intersil Distributor
Intersil ISL6612CR-T		

Related Products

 ISL6612CRZ Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 10-DFN In stock: 68347 pcs RFQ	 ISL6612ECB-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8EP5OIC In stock: 7030 pcs RFQ
 ISL6612CBZAR5214 Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 4428 pcs RFQ	 ISL6612CBZA-TR5214 Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 3443 pcs RFQ
 ISL6612CBZA-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 62704 pcs RFQ	 ISL6612CRZR5238 Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 10-DFN In stock: 5178 pcs RFQ
 ISL6612CBZR5238 Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 6704 pcs RFQ	 ISL6612CR Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 10-DFN In stock: 6451 pcs RFQ
 ISL6612CRZ-TR5238 Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 10-DFN In stock: 4039 pcs RFQ	 ISL6612CBZR5214 Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 2874 pcs RFQ
 ISL6612ECB Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8EP5OIC In stock: 4679 pcs RFQ	 ISL6612CRZ-T Manufacturers: Intersil Description: IC DRIVER MOSFET SYNC BUCK 10DFN In stock: 65795 pcs RFQ