



ISL99140IRZ-T

Part Number:	ISL99140IRZ-T
Manufacturer/Brand:	Intersil
Product description	IC PWR MODULE DRMOS 40A 40QFN
Datasheets:	 ISL99140IRZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

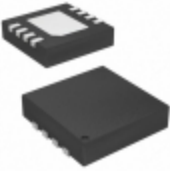
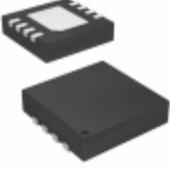
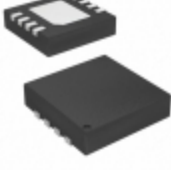
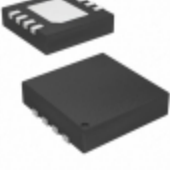
Specifications of ISL99140IRZ-T

PART NUMBER	ISL99140IRZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC PWR MODULE DRMOS 40A 40QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL99140IRZ-T.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
VOLTAGE - LOAD	4.5 V ~ 18 V
TECHNOLOGY	DrMOS
SUPPLIER DEVICE PACKAGE	40-QFN (6x6)
SERIES	-
RDS ON (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-VFQFN Exposed Pad
OUTPUT CONFIGURATION	Half Bridge
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	17 Weeks
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	PWM
FEATURES	Bootstrap Circuit, Diode Emulation, Status Flag
FAULT PROTECTION	Over Temperature, Shoot-Through, UVLO
DETAILED DESCRIPTION	Half Bridge Driver DC-DC Converters DrMOS 40-QFN (6x6)
CURRENT - PEAK OUTPUT	-
CURRENT - OUTPUT / CHANNEL	40A
BASE PART NUMBER	ISL99140
APPLICATIONS	DC-DC Converters

Related Tags

Intersil ISL99140IRZ-T	ISL99140IRZ-T Distributor	ISL99140IRZ-T Supplier
ISL99140IRZ-T Price	ISL99140IRZ-T Pictures	ISL99140IRZ-T Image
ISL99140IRZ-T PDF Datasheet	ISL99140IRZ-T Download Datasheet	ISL99140IRZ-T Datasheet
ISL99140IRZ-T Stock	Buy ISL99140IRZ-T	Buy Intersil ISL99140IRZ-T
Intersil ISL99140IRZ-T	Intersil Supplier	Intersil Distributor
Intersil ISL99140IRZ-T		

Related Products

 ISL98611IIZ-T Manufacturers: Intersil Description: IC LED DRIVER 12V FET 30WLCSP In stock: Out stock RFQ	 ISL99201IRTCZ-T Manufacturers: Intersil Description: IC AMP AUDIO 1.5W MONO D 8TDFN In stock: Out stock RFQ
 ISL99201IRTAZ-TK Manufacturers: Intersil Description: IC AMP AUDIO 1.5W MONO D 8TDFN In stock: Out stock RFQ	 ISL98611II-EVZ Manufacturers: Intersil Description: BOARD EVAL ISL98611 WLCSP In stock: Out stock RFQ
 ISL99201IRTBZ-T Manufacturers: Intersil Description: IC AMP AUDIO 1.5W MONO D 8TDFN In stock: Out stock RFQ	 ISL99201IRTAZ-T Manufacturers: Intersil Description: IC AMP AUDIO 1.5W MONO D 8TDFN In stock: Out stock RFQ
 ISL98665IRTZ Manufacturers: Intersil Description: IC POWER SUPPLY TFT LCD 28-QFN In stock: Out stock RFQ	 ISL98665IRTZ-T Manufacturers: Intersil Description: IC POWER SUPPLY TFT LCD 28-QFN In stock: Out stock RFQ
 ISL99201IRTCZ-TK Manufacturers: Intersil Description: IC AMP AUDIO 1.5W MONO D 8TDFN In stock: 75 pcs RFQ	 ISL98611AII-EVZ Manufacturers: Intersil Description: EVAL BOARD FOR ISL98611 In stock: Out stock RFQ
 ISL98608IIHZ-T Manufacturers: Intersil Description: IC POWER SUPPLY TFT LCD 16WLCSP In stock: Out stock RFQ	 ISL99201IRTBZ-TK Manufacturers: Intersil Description: IC AMP AUDIO 1.5W MONO D 8TDFN In stock: Out stock RFQ