



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
Stock Condition	39320 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

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
QUANTITY AVAILABLE	39320 pcs
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)
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

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