

ISL99140IRZ-T


A Renesas Company

Part Number: [ISL99140IRZ-T](#)

Manufacturer: [Intersil](#)

Description: IC PWR MODULE DRMOS 40A 40QFN

Data sheet:  [ISL99140](#)

RoHs Status: Lead free / RoHS Compliant

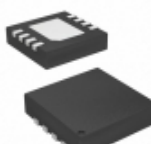
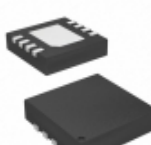
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL99140IRZ-T	Manufacturer	Intersil
Description	IC PWR MODULE DRMOS 40A 40QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	49556 pcs	Data sheet	ISL99140
Category	Integrated Circuits (ICs)	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
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RELATED PRODUCTS			
	Part#: ISL98607EIAZ-TR5643 Description: IC POWER SUPPLY TFT LCD 20WLCSP	Manufacturers: Intersil	RFQ
	Part#: ISL99201IRTDZ-TK Description: IC AMP AUDIO 1.5W MONO D 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL99201IRTCZ-TK Description: IC AMP AUDIO 1.5W MONO D 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL98665IRTZ Description: IC POWER SUPPLY TFT LCD 28-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL99202IIAZ-T Description: IC AMP STEREO 60MW 12-WLCSP	Manufacturers: Intersil	RFQ
	Part#: ISL98611IIEVZ Description: BOARD EVAL ISL98611 WLCSP	Manufacturers: Intersil	RFQ
	Part#: ISL98608IIS5Z-T Description: IC POWER SUPPLY TFT LCD	Manufacturers: Intersil	RFQ
	Part#: ISL99201IRTBZ-T Description: IC AMP AUDIO 1.5W MONO D 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL99202IRTAZ Description: IC AMP STEREO 60MW 12-TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL99201IRTBZ-TK Description: IC AMP AUDIO 1.5W MONO D 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL99201IRTCZ-T Description: IC AMP AUDIO 1.5W MONO D 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL98611AII-EVZ Description: EVAL BOARD FOR ISL98611	Manufacturers: Intersil	RFQ
	Part#: ISL99201IRTDZ-T Description: IC AMP AUDIO 1.5W MONO D 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL98611IIZ-T Description: IC LED DRIVER 12V FET 30WLCSP	Manufacturers: Intersil	RFQ
	Part#: ISL98665IRTZ-T Description: IC POWER SUPPLY TFT LCD 28-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL99201IRTAZ-T Description: IC AMP AUDIO 1.5W MONO D 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL98608IIHZ-T Description: IC POWER SUPPLY TFT LCD 16WLCSP	Manufacturers: Intersil	RFQ
	Part#: ISL98607EIAZ-T Description: IC POWER SUPPLY TFT LCD 20WLCSP	Manufacturers: Intersil	RFQ
	Part#: ISL99201IRTAZ-TK Description: IC AMP AUDIO 1.5W MONO D 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL98607EIAZ-TR5576 Description: IC POWER SUPPLY TFT LCD 20WLCSP	Manufacturers: Intersil	RFQ

Related keywords for ISL99140IRZ-T

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