



ISL6527IRZ-T

Part Number:	ISL6527IRZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 16QFN
Datasheets:	 ISL6527IRZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

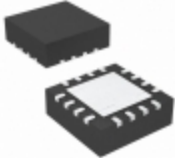
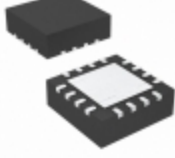
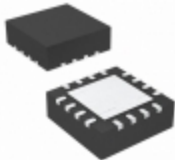
Specifications of ISL6527IRZ-T

PART NUMBER	ISL6527IRZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL6527IRZ-T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.97 V ~ 3.63 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QFN-EP (5x5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	600kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-QFN-EP (5x5)
CONTROL FEATURES	Enable, Phase Control
CLOCK SYNC	No
BASE PART NUMBER	ISL6527

Related Tags

Intersil ISL6527IRZ-T	ISL6527IRZ-T Distributor	ISL6527IRZ-T Supplier
ISL6527IRZ-T Price	ISL6527IRZ-T Pictures	ISL6527IRZ-T Image
ISL6527IRZ-T PDF Datasheet	ISL6527IRZ-T Download Datasheet	ISL6527IRZ-T Datasheet
ISL6527IRZ-T Stock	Buy ISL6527IRZ-T	Buy Intersil ISL6527IRZ-T
Intersil ISL6527IRZ-T	Intersil Supplier	Intersil Distributor
Intersil ISL6527IRZ-T		

Related Products

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 ISL6527IR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: Out stock RFQ	 ISL6528CBZ-T Manufacturers: Intersil Description: IC REG DL BCK/LINEAR SYNC 8-SOIC In stock: Out stock RFQ
 ISL6528CBZ-TS2698 Manufacturers: Intersil Description: IC REG DL BCK/LINEAR SYNC 8-SOIC In stock: Out stock RFQ	 ISL6528CBZS2698 Manufacturers: Intersil Description: IC REG DL BCK/LINEAR SYNC 8-SOIC In stock: Out stock RFQ
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