



Intersil



Image may be representation. See specifications for product details.

ISL6545IBZ-T

Part Number:	ISL6545IBZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 8SOIC
Datasheets:	 ISL6545IBZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	62195 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

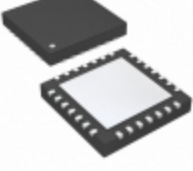
Specifications of ISL6545IBZ-T

PART NUMBER	ISL6545IBZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	62195 pcs
DATA SHEET	 ISL6545IBZ-T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 14.4 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ISL6545IBZ-T-ND ISL6545IBZ-TTR
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	300kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 8-SOIC
CONTROL FEATURES	Current Limit, Enable
CLOCK SYNC	No
BASE PART NUMBER	ISL6545

Related Tags

Intersil ISL6545IBZ-T	ISL6545IBZ-T Distributor	ISL6545IBZ-T Supplier
ISL6545IBZ-T Price	ISL6545IBZ-T Pictures	ISL6545IBZ-T Image
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Related Products

 ISL6546IRZ-T Manufacturers: Intersil Description: IC REG BUCK 1.2A SYNC 10-QFN In stock: 5052 pcs RFQ	 ISL6545CRZ-TS2694 Manufacturers: Intersil Description: IC REG CTRLR BUCK 10DFN In stock: 3246 pcs RFQ
 ISL6548A-6506EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD ISL6548A-6506 In stock: 569 pcs RFQ	 ISL6545CBZS2698 Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 3381 pcs RFQ
 ISL6545IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 10DFN In stock: 6068 pcs RFQ	 ISL6545CRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 10DFN In stock: 64696 pcs RFQ
 ISL6546IRZ Manufacturers: Intersil Description: IC REG BUCK 1.2A SYNC 10-QFN In stock: 7009 pcs RFQ	 ISL6545IBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 33717 pcs RFQ
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 ISL6548ACRZA Manufacturers: Intersil Description: IC REG/CTLR ACPI DUAL DDR 28QFN In stock: 14563 pcs RFQ	 ISL6545IRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 10DFN In stock: 71100 pcs RFQ