

intersil

A Renesas Company

Intersil

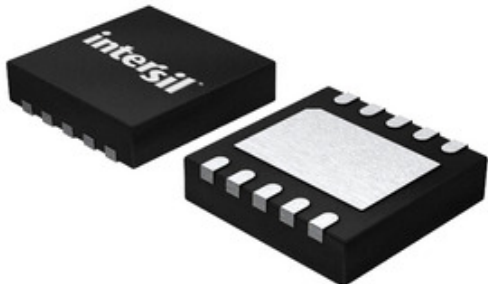


Image may be representation. See specifications for product details.

ISL8105ACRZ-T

Part Number:	ISL8105ACRZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 10DFN
Datasheets:	 ISL8105ACRZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	121139 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

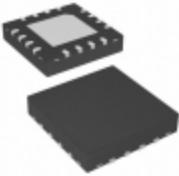
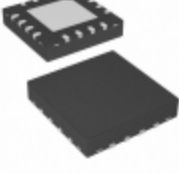
Specifications of ISL8105ACRZ-T

PART NUMBER	ISL8105ACRZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	121139 pcs
DATA SHEET	 ISL8105ACRZ-T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	6.5 V ~ 14.4 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VFDFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°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 10-DFN (3x3)
CONTROL FEATURES	Current Limit, Enable
CLOCK SYNC	No
BASE PART NUMBER	ISL8105A

Related Tags

Intersil ISL8105ACRZ-T	ISL8105ACRZ-T Distributor	ISL8105ACRZ-T Supplier
ISL8105ACRZ-T Price	ISL8105ACRZ-T Pictures	ISL8105ACRZ-T Image
ISL8105ACRZ-T PDF Datasheet	ISL8105ACRZ-T Download Datasheet	ISL8105ACRZ-T Datasheet
ISL8105ACRZ-T Stock	Buy ISL8105ACRZ-T	Buy Intersil ISL8105ACRZ-T
Intersil ISL8105ACRZ-T	Intersil Supplier	Intersil Distributor
Intersil ISL8105ACRZ-T		

Related Products

 ISL8104IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 65677 pcs RFQ	 ISL8105BCBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 5476 pcs RFQ
 ISL8104IRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 61996 pcs RFQ	 ISL8105AIRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 10DFN In stock: 5476 pcs RFQ
 ISL8104IBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 41193 pcs RFQ	 ISL8105AIBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 114968 pcs RFQ
 ISL8105AIBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 51492 pcs RFQ	 ISL8105AIRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 10DFN In stock: 117293 pcs RFQ
 ISL8104IBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 77208 pcs RFQ	 ISL8104EVAL2Z Manufacturers: Intersil Description: EVAL BOARD 2 FOR ISL8104 In stock: 972 pcs RFQ
 ISL8105AEVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8105A In stock: 639 pcs RFQ	 ISL8105ACRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 10DFN In stock: 96377 pcs RFQ