



ISL8105ACRZ

Part Number:	ISL8105ACRZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 10DFN
Datasheets:	 ISL8105ACRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	96377 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

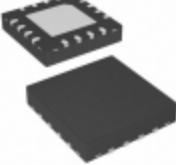
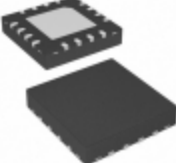
Specifications of ISL8105ACRZ

PART NUMBER	ISL8105ACRZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	96377 pcs
DATA SHEET	 ISL8105ACRZ.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	Tube
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	ISL8105ACRZ Distributor	ISL8105ACRZ Supplier
ISL8105ACRZ Price	ISL8105ACRZ Pictures	ISL8105ACRZ Image
ISL8105ACRZ PDF Datasheet	ISL8105ACRZ Download Datasheet	ISL8105ACRZ Datasheet
ISL8105ACRZ Stock	Buy ISL8105ACRZ	Buy Intersil ISL8105ACRZ
Intersil ISL8105ACRZ	Intersil Supplier	Intersil Distributor
Intersil ISL8105ACRZ		

Related Products

 ISL8104IBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 41193 pcs RFQ	 ISL8105AEVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8105A In stock: 639 pcs RFQ
 ISL8105AIBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 114968 pcs RFQ	 ISL8105AIRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 10DFN In stock: 92800 pcs RFQ
 ISL8104IBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 77208 pcs RFQ	 ISL8104IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 65677 pcs RFQ
 ISL8105AIBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 51492 pcs RFQ	 ISL8104EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8104 In stock: 1692 pcs RFQ
 ISL8104EVAL2Z Manufacturers: Intersil Description: EVAL BOARD 2 FOR ISL8104 In stock: 972 pcs RFQ	 ISL8105AIRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 10DFN In stock: 117293 pcs RFQ
 ISL8105ACRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 10DFN In stock: 121139 pcs RFQ	 ISL8104IRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 61996 pcs RFQ