



ISL85001IRZ

Part Number:	ISL85001IRZ
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 1A 12DFN
Datasheets:	 ISL85001IRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16987 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

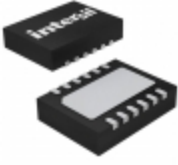
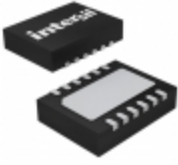
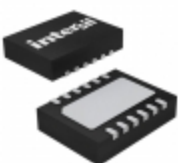
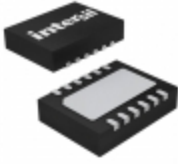
Specifications of ISL85001IRZ

PART NUMBER	ISL85001IRZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 1A 12DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16987 pcs
DATA SHEET	 ISL85001IRZ.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	19V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	25V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	12-DFN (4x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	12-VDFDN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 1A 12-VDFDN Exposed Pad
CURRENT - OUTPUT	1A
BASE PART NUMBER	ISL85001

Related Tags

Intersil ISL85001IRZ	ISL85001IRZ Distributor	ISL85001IRZ Supplier
ISL85001IRZ Price	ISL85001IRZ Pictures	ISL85001IRZ Image
ISL85001IRZ PDF Datasheet	ISL85001IRZ Download Datasheet	ISL85001IRZ Datasheet
ISL85001IRZ Stock	Buy ISL85001IRZ	Buy Intersil ISL85001IRZ
Intersil ISL85001IRZ	Intersil Supplier	Intersil Distributor
Intersil ISL85001IRZ		

Related Products

 Intersil A Renesas Company ISL8499IV-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TSSOP In stock: 7097 pcs RFQ	 Intersil A Renesas Company ISL85003AFRZ Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 12DFN In stock: 96123 pcs RFQ
 Intersil A Renesas Company ISL85003ADEMO1Z Manufacturers: Intersil Description: ISL85003 DEMO BOARD In stock: 3091 pcs RFQ	 Intersil A Renesas Company ISL8499IVZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TSSOP In stock: 5254 pcs RFQ
 Intersil A Renesas Company ISL8499IV Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TSSOP In stock: 4392 pcs RFQ	 Intersil A Renesas Company ISL85003AFRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 12DFN In stock: 102627 pcs RFQ
 Intersil A Renesas Company ISL85003AEVAL2Z Manufacturers: Intersil Description: EVAL BOARD BUCK REG ISL85003A In stock: 1616 pcs RFQ	 Intersil A Renesas Company ISL85001IRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 1A 12DFN In stock: 36465 pcs RFQ
 Intersil A Renesas Company ISL85003AFRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 12DFN In stock: 65651 pcs RFQ	 Intersil A Renesas Company ISL8499IVZ Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TSSOP In stock: 25507 pcs RFQ
 Intersil A Renesas Company ISL8499IRZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16QFN In stock: 3215 pcs RFQ	 Intersil A Renesas Company ISL85001EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL85001 In stock: 1699 pcs RFQ