



ISL85001IRZ-T

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

REQUEST FOR QUOTATION

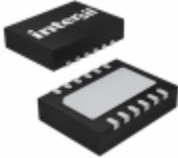
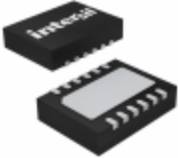
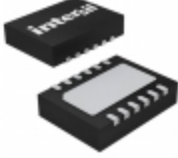
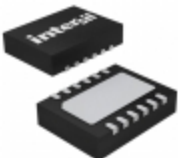
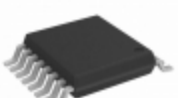
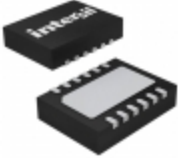
Specifications of ISL85001IRZ-T

PART NUMBER	ISL85001IRZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 1A 12DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL85001IRZ-T.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	Tape & Reel (TR)
PACKAGE / CASE	12-VDFN 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)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
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-VDFN Exposed Pad
CURRENT - OUTPUT	1A
BASE PART NUMBER	ISL85001

Related Tags

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

Related Products

 ISL85003AFRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 12DFN In stock: Out stock RFQ	 ISL85001IRZ Manufacturers: Intersil Description: IC REG BUCK ADJ 1A 12DFN In stock: 532 pcs RFQ
 ISL85003AFRZ-TK Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 12DFN In stock: Out stock RFQ	 ISL85001EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL85001 In stock: Out stock RFQ
 ISL85003ADEMO1Z Manufacturers: Intersil Description: ISL85003 DEMO BOARD In stock: 3 pcs RFQ	 ISL8499IVZ Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TSSOP In stock: 503 pcs RFQ
 ISL85003AEVAL2Z Manufacturers: Intersil Description: EVAL BOARD BUCK REG ISL85003A In stock: 4 pcs RFQ	 ISL85003AFRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 12DFN In stock: Out stock RFQ
 ISL8499IVZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TSSOP In stock: Out stock RFQ	 ISL8499IV-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TSSOP In stock: Out stock RFQ
 ISL8499IV Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TSSOP In stock: Out stock RFQ	 ISL85003AFRZ Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 12DFN In stock: Out stock RFQ