



ISL8010IUZ

Part Number:	ISL8010IUZ
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 0.6A SYNC 10MSOP
Datasheets:	ISL8010IUZ.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	5872 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL8010IUZ

PART NUMBER	ISL8010IUZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 0.6A SYNC 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5872 pcs
DATA SHEET	ISL8010IUZ.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-MSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
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	1.4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 600mA 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	600mA
BASE PART NUMBER	ISL8010

Related Tags

Intersil ISL8010IUZ	ISL8010IUZ Distributor	ISL8010IUZ Supplier
ISL8010IUZ Price	ISL8010IUZ Pictures	ISL8010IUZ Image
ISL8010IUZ PDF Datasheet	ISL8010IUZ Download Datasheet	ISL8010IUZ Datasheet
ISL8010IUZ Stock	Buy ISL8010IUZ	Buy Intersil ISL8010IUZ
Intersil ISL8010IUZ	Intersil Supplier	Intersil Distributor
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Related Products

ISL80103IRAJZ-T Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 3A 10DFN In stock: 77128 pcs RFQ	ISL8010EVAL1 Manufacturers: Intersil Description: EVAL BOARD 1 FOR ISL8010 In stock: 1342 pcs RFQ
ISL80111IRAJZ-T Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 1A 10DFN In stock: 112766 pcs RFQ	ISL80103IRAJZ-TK Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 3A 10DFN In stock: 35453 pcs RFQ
ISL8010IUZ-T13 Manufacturers: Intersil Description: IC REG BUCK ADJ 0.6A SYNC 10MSOP In stock: 3894 pcs RFQ	ISL80111IRAJZ-T7A Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 1A 10DFN In stock: 67788 pcs RFQ
ISL80111EVAL1Z Manufacturers: Intersil Description: BOARD EVAL FOR ISL80111 In stock: 3150 pcs RFQ	ISL80103IR25Z-TK Manufacturers: Intersil Description: IC REG LINEAR 2.5V 3A 10DFN In stock: 3415 pcs RFQ
ISL80111IRAJZ Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 1A 10DFN In stock: 52375 pcs RFQ	ISL80103IRAJZ-T7A Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 3A 10DFN In stock: 31450 pcs RFQ
ISL8010IUZ-T7 Manufacturers: Intersil Description: IC REG BUCK ADJ 0.6A SYNC 10MSOP In stock: 4611 pcs RFQ	ISL80103IRAJZ Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 3A 10DFN In stock: 32319 pcs RFQ