



ISL8502IRZ

Part Number:	ISL8502IRZ
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 2A SYNC 24QFN
Datasheets:	ISL8502IRZ.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	17027 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ISL8502IRZ

PART NUMBER	ISL8502IRZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17027 pcs
DATA SHEET	ISL8502IRZ.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	14V
VOLTAGE - INPUT (MIN)	5.5V
VOLTAGE - INPUT (MAX)	14V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-QFN (4x4)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	24-VFQFN 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 ~ 1.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 2A 24-VFQFN Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	ISL8502

Related Tags

Intersil ISL8502IRZ	ISL8502IRZ Distributor	ISL8502IRZ Supplier
ISL8502IRZ Price	ISL8502IRZ Pictures	ISL8502IRZ Image
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Related Products

ISL8502AIRZ-TR5194 Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 24QFN In stock: 39889 pcs RFQ	ISL85033IRTZ-T Manufacturers: Intersil Description: IC REG BCK ADJ 3A SNGL/DL 28TQFN In stock: 46046 pcs RFQ
ISL8501IRZ-T Manufacturers: Intersil Description: IC REG TRPL BUCK/LINEAR 24QFN In stock: 3619 pcs RFQ	ISL85033DUALEVAL1Z Manufacturers: Intersil Description: EVAL BOARD 1 FOR ISL85033 In stock: 979 pcs RFQ
ISL8502AIRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 24QFN In stock: 34771 pcs RFQ	ISL8502IRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 24QFN In stock: 36348 pcs RFQ
ISL85033-12VEVAL3Z Manufacturers: Intersil Description: BOARD EVAL FOR ISL85033 In stock: 793 pcs RFQ	ISL8502AIRZ Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 24QFN In stock: 17281 pcs RFQ
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