



ISL8502AIRZ

Part Number:	ISL8502AIRZ
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 2A SYNC 24QFN
Datasheets:	ISL8502AIRZ.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	17281 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL8502AIRZ

PART NUMBER	ISL8502AIRZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17281 pcs
DATA SHEET	ISL8502AIRZ.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 ISL8502AIRZ	ISL8502AIRZ Distributor	ISL8502AIRZ Supplier
ISL8502AIRZ Price	ISL8502AIRZ Pictures	ISL8502AIRZ Image
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Related Products

ISL8501IRZ Manufacturers: Intersil Description: IC REG TRPL BUCK/LINEAR 24-QFN In stock: 5350 pcs RFQ	ISL8502EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8502 In stock: 1166 pcs RFQ
ISL8501IRZ-T Manufacturers: Intersil Description: IC REG TRPL BUCK/LINEAR 24QFN In stock: 3619 pcs RFQ	ISL85014FRZ-T7A Manufacturers: Intersil Description: 14A SYNCH BUCK REG 15LD TDFN 3.5 In stock: 24060 pcs RFQ
ISL8502IRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 24QFN In stock: 36348 pcs RFQ	ISL85014FRZ-T Manufacturers: Intersil Description: 14A SYNCHRONOUS BUCK REGULATOR, In stock: 29232 pcs RFQ
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ISL85033-12VEVAL3Z Manufacturers: Intersil Description: BOARD EVAL FOR ISL85033 In stock: 793 pcs RFQ	ISL8502AEVAL1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL8502 In stock: 808 pcs RFQ
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