



Intersil

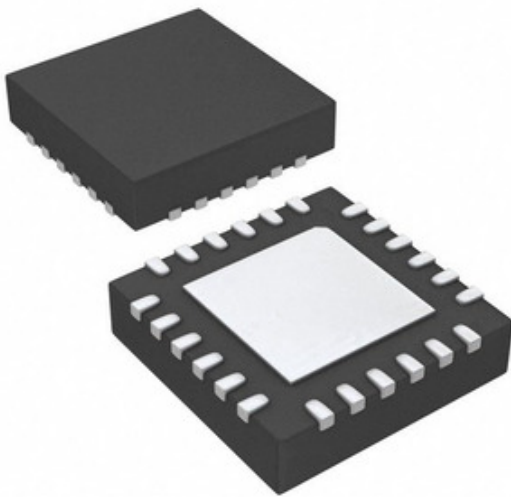


Image may be representation. See specifications for product details.

ISL8502AIRZ-TR5194

Part Number:	ISL8502AIRZ-TR5194
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 2A SYNC 24QFN
Datasheets:	 ISL8502AIRZ-TR5194.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

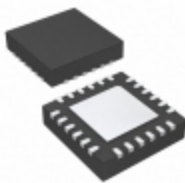
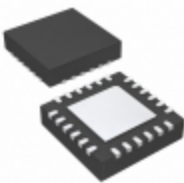
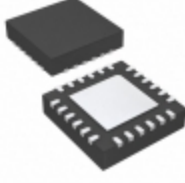
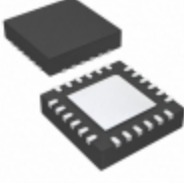
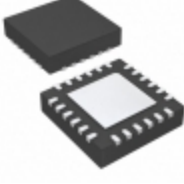
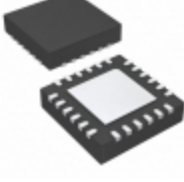
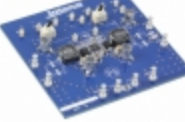
Specifications of ISL8502AIRZ-TR5194

PART NUMBER	ISL8502AIRZ-TR5194
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL8502AIRZ-TR5194.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	Tape & Reel (TR)
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)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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-TR5194	ISL8502AIRZ-TR5194 Distributor	ISL8502AIRZ-TR5194 Supplier
ISL8502AIRZ-TR5194 Price	ISL8502AIRZ-TR5194 Pictures	ISL8502AIRZ-TR5194 Image
ISL8502AIRZ-TR5194 PDF Datasheet	ISL8502AIRZ-TR5194 Download Datasheet	ISL8502AIRZ-TR5194 Datasheet
ISL8502AIRZ-TR5194 Stock	Buy ISL8502AIRZ-TR5194	Buy Intersil ISL8502AIRZ-TR5194
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Related Products

 ISL8502AIRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 24QFN In stock: Out stock RFQ	 ISL8502AIRZ Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 24QFN In stock: 696 pcs RFQ
 ISL8502AEVAL1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL8502 In stock: Out stock RFQ	 ISL85033-12VEVAL3Z Manufacturers: Intersil Description: BOARD EVAL FOR ISL85033 In stock: 2 pcs RFQ
 ISL8501IRZ Manufacturers: Intersil Description: IC REG TRPL BUCK/LINEAR 24-QFN In stock: Out stock RFQ	 ISL8502IRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 24QFN In stock: Out stock RFQ
 ISL85033EVAL2Z Manufacturers: Intersil Description: EVAL BOARD2 FOR ISL85033 In stock: Out stock RFQ	 ISL8502IRZ Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 24QFN In stock: 576 pcs RFQ
 ISL8501EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8501 In stock: Out stock RFQ	 ISL8501IRZ-T Manufacturers: Intersil Description: IC REG TRPL BUCK/LINEAR 24QFN In stock: Out stock RFQ
 ISL85033DUALEVAL1Z Manufacturers: Intersil Description: EVAL BOARD 1 FOR ISL85033 In stock: 2 pcs RFQ	 ISL8502EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8502 In stock: Out stock RFQ