



ISL8036AIRZ-T

Part Number:	ISL8036AIRZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 3A SNGL/DL 24QFN
Datasheets:	 ISL8036AIRZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	47062 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 ISL8036AIRZ-T

PART NUMBER	ISL8036AIRZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 3A SNGL/DL 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47062 pcs
DATA SHEET	 ISL8036AIRZ-T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	6V
VOLTAGE - INPUT (MIN)	2.85V
VOLTAGE - INPUT (MAX)	6V
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 or 2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 or 2 Output 3A 24-VFQFN Exposed Pad
CURRENT - OUTPUT	3A
BASE PART NUMBER	ISL8036

Related Tags

Intersil ISL8036AIRZ-T	ISL8036AIRZ-T Distributor	ISL8036AIRZ-T Supplier
ISL8036AIRZ-T Price	ISL8036AIRZ-T Pictures	ISL8036AIRZ-T Image
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Related Products

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 ISL8036DUALEVAL1Z Manufacturers: Intersil Description: EVAL BOARD 1 FOR ISL8036DUAL In stock: 764 pcs RFQ	 ISL8033IRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 3A DL SYNC 24QFN In stock: 46605 pcs RFQ
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 ISL8036IRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SNGL/DL 24QFN In stock: 19786 pcs RFQ	 ISL8036ACRSHEVAL1Z Manufacturers: Intersil Description: BOARD EVAL FOR ISL8036A In stock: 869 pcs RFQ
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