



Intersil

A Renesas Company

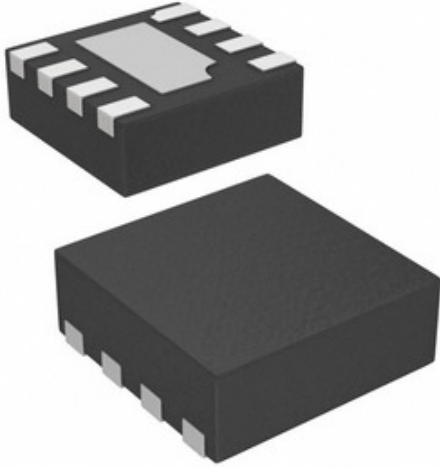


Image may be representation. See specifications for product details.

ISL80015AIRZ-T7A

Part Number:	ISL80015AIRZ-T7A
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 1.5A SYNC 8DFN
Datasheets:	 ISL80015AIRZ-T7A.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	111893 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

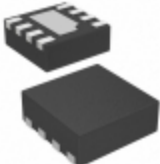
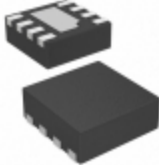
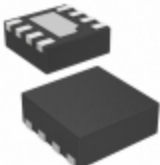
Specifications of ISL80015AIRZ-T7A

PART NUMBER	ISL80015AIRZ-T7A
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 1.5A SYNC 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	111893 pcs
DATA SHEET	 ISL80015AIRZ-T7A.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-TDFN-EP (2x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFDN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ISL80015AIRZ-T7ATR
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	2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 1.5A 8-WDFDN Exposed Pad
CURRENT - OUTPUT	1.5A

Related Tags

Intersil ISL80015AIRZ-T7A	ISL80015AIRZ-T7A Distributor	ISL80015AIRZ-T7A Supplier
ISL80015AIRZ-T7A Price	ISL80015AIRZ-T7A Pictures	ISL80015AIRZ-T7A Image
ISL80015AIRZ-T7A PDF Datasheet	ISL80015AIRZ-T7A Download Datasheet	ISL80015AIRZ-T7A Datasheet
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Intersil ISL80015AIRZ-T7A	Intersil Supplier	Intersil Distributor
Intersil ISL80015AIRZ-T7A		

Related Products

 ISL80015AFRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 1.5A SYNC 8DFN In stock: 172176 pcs RFQ	 ISL80015IRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 1.5A SYNC 8DFN In stock: 85976 pcs RFQ
 ISL80015AFRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 1.5A SYNC 8DFN In stock: 101025 pcs RFQ	 ISL79988IRZ Manufacturers: Intersil Description: IC VIDEO DECODER 4 CHAN 48QFN In stock: 15087 pcs RFQ
 ISL80015ADEM01Z Manufacturers: Intersil Description: DEMO BOARD FOR ISL80015A In stock: 3850 pcs RFQ	 ISL79988IRZ-T Manufacturers: Intersil Description: IC VIDEO DECODER 4 CHAN 48QFN In stock: 18177 pcs RFQ
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 ISL80019AFRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 1.5A SYNC 8TDFN In stock: 122002 pcs RFQ	 ISL80019AEVAL1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL80019A In stock: 1450 pcs RFQ