



ISL8013AIRZ-T7A

Part Number:	ISL8013AIRZ-T7A
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 3A SYNC 16QFN
Datasheets:	 ISL8013AIRZ-T7A.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

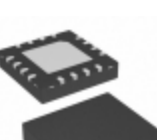
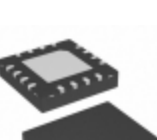
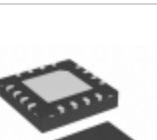
Specifications of ISL8013AIRZ-T7A

PART NUMBER	ISL8013AIRZ-T7A
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL8013AIRZ-T7A.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.8V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QFN (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ISL8013AIRZ-T7A-ND ISL8013AIRZ-T7ATR ISL8013AIRZT7A
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	4 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A 16-VQFN Exposed Pad
CURRENT - OUTPUT	3A
BASE PART NUMBER	ISL8013

Related Tags

Intersil ISL8013AIRZ-T7A	ISL8013AIRZ-T7A Distributor	ISL8013AIRZ-T7A Supplier
ISL8013AIRZ-T7A Price	ISL8013AIRZ-T7A Pictures	ISL8013AIRZ-T7A Image
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Intersil ISL8013AIRZ-T7A	Intersil Supplier	Intersil Distributor
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Related Products

 ISL80138IVEAJZ Manufacturers: Intersil Description: IC REG LIN POS ADJ 14HTSSOP In stock: Out stock RFQ	 ISL8013IRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 16QFN In stock: Out stock RFQ
 ISL80138IVEAJZ-T7A Manufacturers: Intersil Description: IC REG LIN POS ADJ 14HTSSOP In stock: 155 pcs RFQ	 ISL8013AEVAL2Z Manufacturers: Intersil Description: EVAL BOARD 2 FOR ISL8013A In stock: Out stock RFQ
 ISL8013AIRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 16QFN In stock: Out stock RFQ	 ISL8013IRZ-TS2568 Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC In stock: Out stock RFQ
 ISL8013AIRZ Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 16QFN In stock: 22 pcs RFQ	 ISL8013AIRZ-TS2568 Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC In stock: Out stock RFQ
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 ISL8013IRZ Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 16QFN In stock: 2 pcs RFQ	 ISL8013EVAL2Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8013 In stock: Out stock RFQ