



ISL8025AIRTAJZ

Part Number:	ISL8025AIRTAJZ
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 5A SYNC 16TQFN
Datasheets:	 ISL8025AIRTAJZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	42030 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

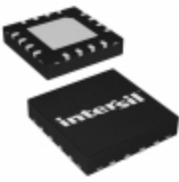
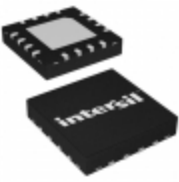
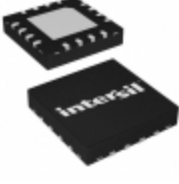
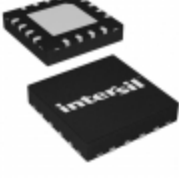
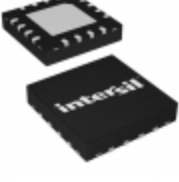
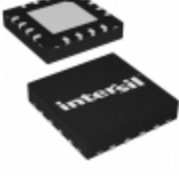
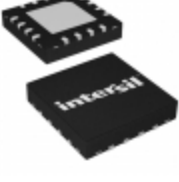
Specifications of ISL8025AIRTAJZ

PART NUMBER	ISL8025AIRTAJZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 5A SYNC 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	42030 pcs
DATA SHEET	 ISL8025AIRTAJZ.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	16-TQFN (3x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-WFQFN 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	2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 5A 16-WFQFN Exposed Pad
CURRENT - OUTPUT	5A

Related Tags

Intersil ISL8025AIRTAJZ	ISL8025AIRTAJZ Distributor	ISL8025AIRTAJZ Supplier
ISL8025AIRTAJZ Price	ISL8025AIRTAJZ Pictures	ISL8025AIRTAJZ Image
ISL8025AIRTAJZ PDF Datasheet	ISL8025AIRTAJZ Download Datasheet	ISL8025AIRTAJZ Datasheet
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Related Products

 ISL8024IRTAJZ Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 16TQFN In stock: 39916 pcs RFQ	 ISL8025AIRTAJZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 5A SYNC 16TQFN In stock: 96226 pcs RFQ
 ISL8024IRTAJZ-T7 Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 16TQFN In stock: 96618 pcs RFQ	 ISL8026AEVAL3Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL8026A In stock: 1549 pcs RFQ
 ISL8024AIRTAJZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 16TQFN In stock: 58021 pcs RFQ	 ISL8024EVAL3Z Manufacturers: Intersil Description: BOARD EVAL FOR ISL8024 In stock: 1397 pcs RFQ
 ISL8024IRTAJZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 16TQFN In stock: 67094 pcs RFQ	 ISL8025IRTAJZ Manufacturers: Intersil Description: IC REG BUCK ADJ 5A SYNC 16TQFN In stock: 38910 pcs RFQ
 ISL8025IRTAJZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 5A SYNC 16TQFN In stock: 91982 pcs RFQ	 ISL8025AIRTAJZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 5A SYNC 16TQFN In stock: 28572 pcs RFQ
 ISL8024IRTAJZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 16TQFN In stock: 101699 pcs RFQ	 ISL8025IRTAJZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 5A SYNC 16TQFN In stock: 53757 pcs RFQ