



ISL8024AIRTAJZ

Part Number:	ISL8024AIRTAJZ
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 4A SYNC 16TQFN
Datasheets:	 ISL8024AIRTAJZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	39202 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

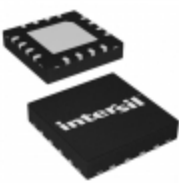
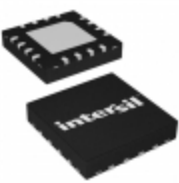
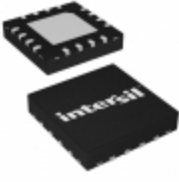
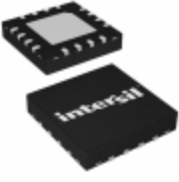
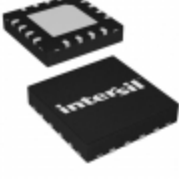
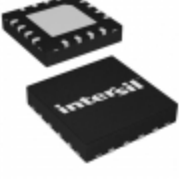
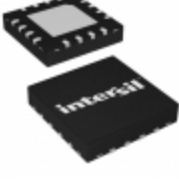
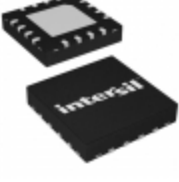
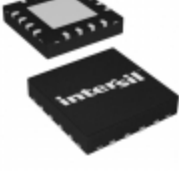
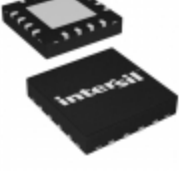
Specifications of ISL8024AIRTAJZ

PART NUMBER	ISL8024AIRTAJZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39202 pcs
DATA SHEET	 ISL8024AIRTAJZ.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	490kHz ~ 4.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 4A 16-WFQFN Exposed Pad
CURRENT - OUTPUT	4A
BASE PART NUMBER	ISL8024

Related Tags

Intersil ISL8024AIRTAJZ	ISL8024AIRTAJZ Distributor	ISL8024AIRTAJZ Supplier
ISL8024AIRTAJZ Price	ISL8024AIRTAJZ Pictures	ISL8024AIRTAJZ Image
ISL8024AIRTAJZ PDF Datasheet	ISL8024AIRTAJZ Download Datasheet	ISL8024AIRTAJZ Datasheet
ISL8024AIRTAJZ Stock	Buy ISL8024AIRTAJZ	Buy Intersil ISL8024AIRTAJZ
Intersil ISL8024AIRTAJZ	Intersil Supplier	Intersil Distributor
Intersil ISL8024AIRTAJZ		

Related Products

 ISL8023AIRTAJZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 16TQFN In stock: 62246 pcs RFQ	 ISL8023IRTAJZ-T7 Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 16TQFN In stock: 85690 pcs RFQ
 ISL8024AIRTAJZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 16TQFN In stock: 107263 pcs RFQ	 ISL8024IRTAJZ Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 16TQFN In stock: 39916 pcs RFQ
 ISL8024IRTAJZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 16TQFN In stock: 101699 pcs RFQ	 ISL8023IRTAJZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 16TQFN In stock: 127155 pcs RFQ
 A Renesas Company ISL8023EVAL3Z Manufacturers: Intersil Description: BOARD EVAL FOR ISL8023 In stock: 1200 pcs RFQ	 A Renesas Company ISL8024EVAL3Z Manufacturers: Intersil Description: BOARD EVAL FOR ISL8024 In stock: 1397 pcs RFQ
 ISL8024IRTAJZ-T7 Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 16TQFN In stock: 96618 pcs RFQ	 ISL8024AIRTAJZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 16TQFN In stock: 58021 pcs RFQ
 ISL8023IRTAJZ Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 16TQFN In stock: 94904 pcs RFQ	 ISL8023IRTAJZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 16TQFN In stock: 48677 pcs RFQ