



ISL8023AIRTAJZ

Part Number:	ISL8023AIRTAJZ
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 3A SYNC 16TQFN
Datasheets:	 ISL8023AIRTAJZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	48613 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

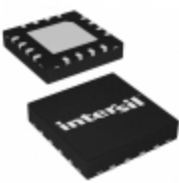
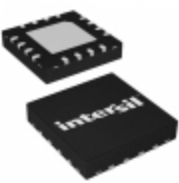
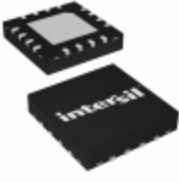
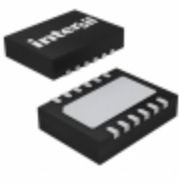
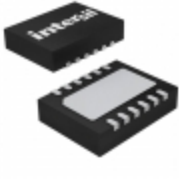
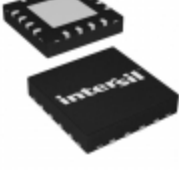
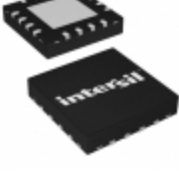
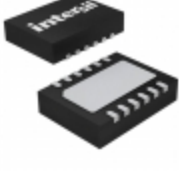
Specifications of ISL8023AIRTAJZ

PART NUMBER	ISL8023AIRTAJZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	48613 pcs
DATA SHEET	 ISL8023AIRTAJZ.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 3A 16-WFQFN Exposed Pad
CURRENT - OUTPUT	3A
BASE PART NUMBER	ISL8023

Related Tags

Intersil ISL8023AIRTAJZ	ISL8023AIRTAJZ Distributor	ISL8023AIRTAJZ Supplier
ISL8023AIRTAJZ Price	ISL8023AIRTAJZ Pictures	ISL8023AIRTAJZ Image
ISL8023AIRTAJZ PDF Datasheet	ISL8023AIRTAJZ Download Datasheet	ISL8023AIRTAJZ Datasheet
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Related Products

 ISL8023IRTAJZ-T7 Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 16TQFN In stock: 85690 pcs RFQ	 ISL8023IRTAJZ Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 16TQFN In stock: 94904 pcs RFQ
 ISL8023AIRTAJZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 16TQFN In stock: 105178 pcs RFQ	 ISL8022IRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 2A/1.7A DL 12DFN In stock: 59040 pcs RFQ
 ISL8022EVAL1Z Manufacturers: Intersil Description: EVAL BOARD 1 FOR ISL8022 In stock: 968 pcs RFQ	 ISL8022IRZ Manufacturers: Intersil Description: IC REG BUCK ADJ 2A/1.7A DL 12DFN In stock: 36800 pcs RFQ
 ISL8023IRTAJZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 16TQFN In stock: 127155 pcs RFQ	 ISL8023EVAL3Z Manufacturers: Intersil Description: BOARD EVAL FOR ISL8023 In stock: 1200 pcs RFQ
 ISL8023AEVAL3Z Manufacturers: Intersil Description: BOARD EVAL FOR ISL8023A In stock: 1170 pcs RFQ	 ISL8022EVAL2Z Manufacturers: Intersil Description: EVAL BOARD 2 FOR ISL8022 In stock: 2368 pcs RFQ
 ISL8023AIRTAJZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 16TQFN In stock: 62246 pcs RFQ	 ISL8022IRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 2A/1.7A DL 12DFN In stock: 22815 pcs RFQ