



ISL8024IRTAJZ

Part Number:	ISL8024IRTAJZ
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 4A SYNC 16TQFN
Datasheets:	 ISL8024IRTAJZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	39916 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

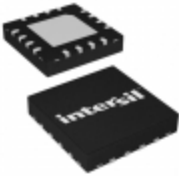
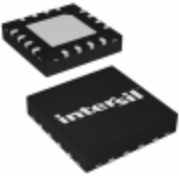
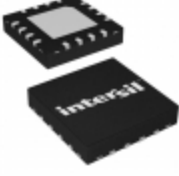
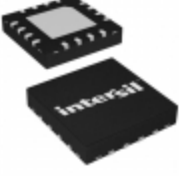
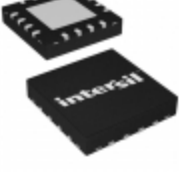
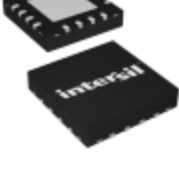
Specifications of ISL8024IRTAJZ

PART NUMBER	ISL8024IRTAJZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39916 pcs
DATA SHEET	 ISL8024IRTAJZ.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 ISL8024IRTAJZ	ISL8024IRTAJZ Distributor	ISL8024IRTAJZ Supplier
ISL8024IRTAJZ Price	ISL8024IRTAJZ Pictures	ISL8024IRTAJZ Image
ISL8024IRTAJZ PDF Datasheet	ISL8024IRTAJZ Download Datasheet	ISL8024IRTAJZ Datasheet
ISL8024IRTAJZ Stock	Buy ISL8024IRTAJZ	Buy Intersil ISL8024IRTAJZ
Intersil ISL8024IRTAJZ	Intersil Supplier	Intersil Distributor
Intersil ISL8024IRTAJZ		

Related Products

 ISL8023IRTAJZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 16TQFN In stock: 48677 pcs RFQ	 ISL8024IRTAJZ-T7 Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 16TQFN In stock: 96618 pcs RFQ
 ISL8025AIRTAJZ Manufacturers: Intersil Description: IC REG BUCK ADJ 5A SYNC 16TQFN In stock: 42030 pcs RFQ	 ISL8024AIRTAJZ Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 16TQFN In stock: 39202 pcs RFQ
 ISL8025AIRTAJZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 5A SYNC 16TQFN In stock: 96226 pcs RFQ	 ISL8024IRTAJZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 16TQFN In stock: 67094 pcs RFQ
 ISL8024AIRTAJZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 16TQFN In stock: 107263 pcs RFQ	 ISL8025AIRTAJZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 5A SYNC 16TQFN In stock: 28572 pcs RFQ
 ISL8023IRTAJZ-T7 Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 16TQFN In stock: 85690 pcs RFQ	 ISL8024EVAL3Z Manufacturers: Intersil Description: BOARD EVAL FOR ISL8024 In stock: 1397 pcs RFQ
 ISL8024AIRTAJZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 16TQFN In stock: 58021 pcs RFQ	 ISL8024IRTAJZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 16TQFN In stock: 101699 pcs RFQ