

ISL8024AIRTAJZ-T7A





Part Number: [ISL8024AIRTAJZ-T7A](#)

Manufacturer: [Intersil](#)

Description: IC REG BUCK ADJ 4A SYNC 16TQFN

Data sheet:  [ISL8023/24](#)

RoHs Status: Lead free / RoHS Compliant

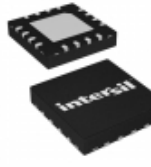
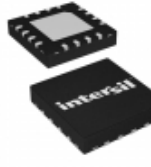
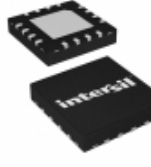
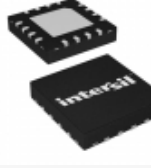
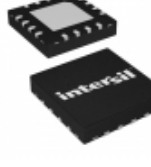
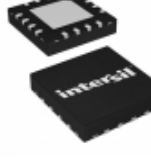
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL8024AIRTAJZ-T7A	Manufacturer	Intersil
Description	IC REG BUCK ADJ 4A SYNC 16TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	104920 pcs	Data sheet	ISL8023/24
Category	Integrated Circuits (ICs)	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	Tape & Reel (TR)
Package / Case	16-WFQFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	ISL8024AIRTAJZ-T7ATR ISL8024AIRTAJZT7A
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	6 Weeks	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		
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	Part#: ISL8024IRTAJZ-T Description: IC REG BUCK ADJ 4A SYNC 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL8023IRTAJZ-T Description: IC REG BUCK ADJ 3A SYNC 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL8023IRTAJZ-T7A Description: IC REG BUCK ADJ 3A SYNC 16TQFN	Manufacturers: Intersil	RFQ
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	Part#: ISL8024AIRTAJZ Description: IC REG BUCK ADJ 4A SYNC 16TQFN	Manufacturers: Intersil	RFQ
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	Part#: ISL8024AIRTAJZ-T Description: IC REG BUCK ADJ 4A SYNC 16TQFN	Manufacturers: Intersil	RFQ

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