

ISL8023IRTAJZ-T7A





Part Number: [ISL8023IRTAJZ-T7A](#)

Manufacturer: [Intersil](#)

Description: IC REG BUCK ADJ 3A SYNC 16TQFN

Data sheet:  [ISL8023/24](#)

RoHS Status: Lead free / RoHS Compliant

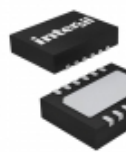
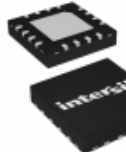
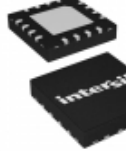
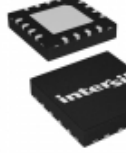
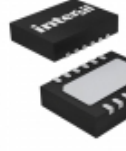
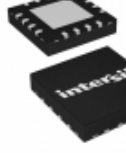
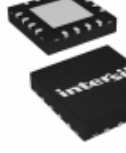
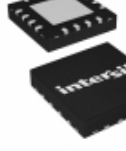
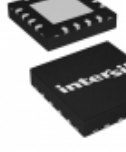
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PRODUCT PARAMETER			
Part Number	ISL8023IRTAJZ-T7A	Manufacturer	Intersil
Description	IC REG BUCK ADJ 3A SYNC 16TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	53193 pcs	Data sheet	ISL8023/24
Category	Integrated Circuits (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	Cut Tape (CT)
Package / Case	16-WFQFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	ISL8023IRTAJZ-T7ACT
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 3A 16-WFQFN Exposed Pad	Current - Output	3A
Base Part Number	ISL8023		
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	Part#: ISL8025AIRTAJZ Description: IC REG BUCK ADJ 5A SYNC 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL8023AIRTAJZ Description: IC REG BUCK ADJ 3A SYNC 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL8025AIRTAJZ-T Description: IC REG BUCK ADJ 5A SYNC 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL8024IRTAJZ-T7 Description: IC REG BUCK ADJ 4A SYNC 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL8023EVAL3Z Description: BOARD EVAL FOR ISL8023	Manufacturers: Intersil	RFQ
	Part#: ISL8022IRZ-T7A Description: IC REG BUCK ADJ 2A/1.7A DL 12DFN	Manufacturers: Intersil	RFQ
	Part#: ISL8024IRTAJZ-T Description: IC REG BUCK ADJ 4A SYNC 16TQFN	Manufacturers: Intersil	RFQ
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	Part#: ISL8023AEVAL3Z Description: BOARD EVAL FOR ISL8023A	Manufacturers: Intersil	RFQ

Related keywords for ISL8023IRTAJZ-T7A

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