

ISL8016IRAJZ-T



A Renesas Company

Part Number: [ISL8016IRAJZ-T](#)

Manufacturer [Intersil](#)

Description IC REG BUCK ADJ 6A SYNC 20QFN

Data sheet:  [ISL8016](#)

RoHs Status: Lead free / RoHS Compliant

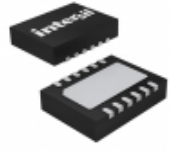
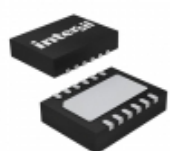
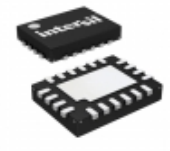
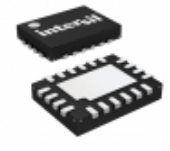
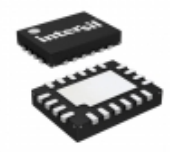
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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL8016IRAJZ-T	Manufacturer	Intersil
Description	IC REG BUCK ADJ 6A SYNC 20QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	44276 pcs	Data sheet	ISL8016
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	20-QFN (3x4)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	20-VFQFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	ISL8016IRAJZ-T-ND ISL8016IRAJZ-TTR
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	525kHz ~ 3.9MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 6A 20-VFQFN Exposed Pad	Current - Output	6A
Base Part Number	ISL8016		
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RELATED PRODUCTS			
	Part#: ISL8016IR33Z-T Description: IC REG BUCK 3.3V 6A SYNC 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8016IR18Z-T7A Description: IC REG BUCK 1.8V 6A SYNC 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8018DEMO1Z Description: DEMO BOARD FOR ISL8018	Manufacturers: Intersil	RFQ
	Part#: ISL8016IR33Z-T7A Description: IC REG BUCK 3.3V 6A SYNC 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8016IR25Z-T7A Description: IC REG BUCK 2.5V 6A SYNC 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8022IRZ-T Description: IC REG BUCK ADJ 2A/1.7A DL 12DFN	Manufacturers: Intersil	RFQ
	Part#: ISL8022EVAL2Z Description: EVAL BOARD 2 FOR ISL8022	Manufacturers: Intersil	RFQ
	Part#: ISL8016IRAJZ Description: IC REG BUCK ADJ 6A SYNC 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8016IR18Z Description: IC REG BUCK 1.8V 6A SYNC 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8016IR18Z-T Description: IC REG BUCK 1.8V 6A SYNC 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8016IR25Z Description: IC REG BUCK 2.5V 6A SYNC 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8022IRZ Description: IC REG BUCK ADJ 2A/1.7A DL 12DFN	Manufacturers: Intersil	RFQ
	Part#: ISL8016IR25Z-T Description: IC REG BUCK 2.5V 6A SYNC 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8016IR33Z Description: IC REG BUCK 3.3V 6A SYNC 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8022EVAL1Z Description: EVAL BOARD 1 FOR ISL8022	Manufacturers: Intersil	RFQ
	Part#: ISL8018IRAJZ-T7A Description: IC REG BUCK ADJ 8A SYNC 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8018IRAJZ-T Description: IC REG BUCK ADJ 8A SYNC 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8018IRAJZ Description: IC REG BUCK ADJ 8A SYNC 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8016IRAJZ-T7A Description: IC REG BUCK ADJ 6A SYNC 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8018EVAL3Z Description: EVAL BOARD FOR ISL8018	Manufacturers: Intersil	RFQ

Related keywords for ISL8016IRAJZ-T

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