

ISL9103IRUCZ-T




A Renesas Company

Part Number: [ISL9103IRUCZ-T](#)

Manufacturer: [Intersil](#)

Description: IC REG BCK 1.8V 0.5A SYNC 6UTDFN

Data sheet:  [ISL9103\(A\)](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	ISL9103IRUCZ-T	Manufacturer	Intersil
Description	IC REG BCK 1.8V 0.5A SYNC 6UTDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	51762 pcs	Data sheet	ISL9103(A)
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.8V
Voltage - Output (Max)	-	Voltage - Input (Min)	2.7V
Voltage - Input (Max)	6V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	6-UTDFN (1.6x1.6)
Series	-	Packaging	Cut Tape (CT)
Package / Case	6-UTDFN	Output Type	Fixed
Output Configuration	Positive	Other Names	ISL9103IRUCZ-TCT
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	2.4MHz	Detailed Description	Buck Switching Regulator IC Positive Fixed 1.8V 1 Output 500mA 6-UTDFN
Current - Output	500mA	Base Part Number	ISL9103

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 51762 pieces of Intersil ISL9103IRUCZ-T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: info@Components-World.com

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	Part#: ISL9103IRUBZ-T Description: IC REG BCK 1.5V 0.5A SYNC 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL9103AIRUWZ-T Description: IC REG BCK 1.2V 0.5A SYNC 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL9103IRUNZ-T Description: IC REG BCK 3.3V 0.5A SYNC 6UTDFN	Manufacturers: Intersil	RFQ
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	Part#: ISL9103AIRUAZ-T Description: IC REG BUCK ADJ 0.5A SYNC 6UTDFN	Manufacturers: Intersil	RFQ
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	Part#: ISL9103AIRUDZ-T Description: IC REG BUCK 2V 0.5A SYNC 6UTDFN	Manufacturers: Intersil	RFQ
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	Part#: ISL9103AIRUCZ-T Description: IC REG BCK 1.8V 0.5A SYNC 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL9103AIRUJZ-T Description: IC REG BCK 2.8V 0.5A SYNC 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL9103AIRUBZ-T Description: IC REG BCK 1.5V 0.5A SYNC 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL9103IRUFZ-T Description: IC REG BCK 2.5V 0.5A SYNC 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL9103AIRUNZ-T Description: IC REG BCK 3.3V 0.5A SYNC 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL9104AIRUBEVAL1Z Description: EVAL BOARD 1 FOR ISL9104AIRUB	Manufacturers: Intersil	RFQ

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