

ISL9103IRUDZ-T




A Renesas Company

Part Number: [ISL9103IRUDZ-T](#)

Manufacturer: [Intersil](#)

Description: IC REG BUCK 2V 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.
Buy ISL9103IRUDZ-T with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	ISL9103IRUDZ-T	Manufacturer	Intersil
Description	IC REG BUCK 2V 0.5A SYNC 6UTDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4344 pcs	Data sheet	ISL9103(A)
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	2V
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	Tape & Reel (TR)
Package / Case	6-UFDFN	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	2.4MHz
Detailed Description	Buck Switching Regulator IC Positive Fixed 2V 1 Output 500mA 6-UFDFN	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 4344 pieces of Intersil ISL9103IRUDZ-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			

RELATED PRODUCTS			
	Part#: ISL9103IRUCZ-T Description: IC REG BCK 1.8V 0.5A SYNC 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL9103AIRUNZ-T Description: IC REG BCK 3.3V 0.5A SYNC 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL9103IRUNZ-T Description: IC REG BCK 3.3V 0.5A SYNC 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL9103AIRUCZ-T Description: IC REG BCK 1.8V 0.5A SYNC 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL9103IRUJZ-T Description: IC REG BCK 2.8V 0.5A SYNC 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL9104AIRUBZ-T Description: IC REG BUCK 1.5V 0.5A SYNC 6TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL9103IRUBZ-T Description: IC REG BCK 1.5V 0.5A SYNC 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL9104AIRUBEVAL1Z Description: EVAL BOARD 1 FOR ISL9104AIRUB	Manufacturers: Intersil	RFQ
	Part#: ISL9103IRUAZ-T Description: IC REG BUCK ADJ 0.5A SYNC 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL9104AIRUAZ-T7A Description: IC REG BUCK ADJ 0.5A SYNC 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL9103IRUWZ-T Description: IC REG BCK 1.2V 0.5A SYNC 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL9103IRUFZ-T Description: IC REG BCK 2.5V 0.5A SYNC 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL9103AIRUWZ-T Description: IC REG BCK 1.2V 0.5A SYNC 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL9103AIRUDZ-T Description: IC REG BUCK 2V 0.5A SYNC 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL9103AIRUBZ-T Description: IC REG BCK 1.5V 0.5A SYNC 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL9103AIRUFZ-T Description: IC REG BCK 2.5V 0.5A SYNC 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL9104AIRUAEEVAL1Z Description: EVAL BOARD 1 FOR ISL9104AIRUA	Manufacturers: Intersil	RFQ
	Part#: ISL9103IRUWEVAL1Z Description: EVAL BOARD 1 FOR ISL9103IRUW	Manufacturers: Intersil	RFQ
	Part#: ISL9104AIRUAZ-T Description: IC REG BUCK ADJ 0.5A SYNC 6TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL9103AIRUJZ-T Description: IC REG BCK 2.8V 0.5A SYNC 6UTDFN	Manufacturers: Intersil	RFQ

Related keywords for ISL9103IRUDZ-T			
Intersil ISL9103IRUDZ-T	ISL9103IRUDZ-T distributor	ISL9103IRUDZ-T supplier	ISL9103IRUDZ-T price
ISL9103IRUDZ-T download datasheet	ISL9103IRUDZ-T datasheet	ISL9103IRUDZ-T stock	buy ISL9103IRUDZ-T
Intersil ISL9103IRUDZ-T			