

ISL9104IRUCZ-T





A Renesas Company

Part Number: [ISL9104IRUCZ-T](#)

Manufacturer: [Intersil](#)

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

Data sheet:  [ISL9104\(A\)](#)

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	ISL9104IRUCZ-T	Manufacturer	Intersil
Description	IC REG BCK 1.8V 0.5A SYNC 6UTDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	67641 pcs	Data sheet	ISL9104(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	Tape & Reel (TR)
Package / Case	6-UTDFN	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)	Manufacturer Standard Lead Time	8 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	4.3MHz	Detailed Description	Buck Switching Regulator IC Positive Fixed 1.8V 1 Output 500mA 6-UTDFN
Current - Output	500mA	Base Part Number	ISL9104
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	Part#: ISL9104IRUNZ-T Description: IC REG BUCK 3.3V 0.5A SYNC 6TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL9104IRUAZ-T7A Description: IC REG BUCK ADJ 0.5A SYNC 6TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL9104IRUFEVAL1Z Description: EVAL BOARD 1 FOR ISL9104IRUF	Manufacturers: Intersil	RFQ
	Part#: ISL9104IRUDZ-T Description: IC REG BUCK 2V 0.5A SYNC 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL9104IRUFZ-T Description: IC REG BUCK 2.5V 0.5A SYNC 6TDFN	Manufacturers: Intersil	RFQ
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	Part#: ISL9104IRUAZ-T Description: IC REG BUCK ADJ 0.5A SYNC 6TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL9104AIRUWZ-T7A Description: IC REG BUCK 1.2V 0.5A SYNC 6TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL9104AIRUNZ-T7A Description: IC REG BUCK 3.3V 0.5A SYNC 6TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL9104IRUBZ-T7A Description: IC REG BUCK 1.5V 0.5A SYNC 6TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL9104IRUJZ-T Description: IC REG BCK 2.8V 0.5A SYNC 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL9104IRUDZ-T7A Description: IC REG BUCK 2V 0.5A SYNC 6TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL9104AIRUWZ-T Description: IC REG BCK 1.2V 0.5A SYNC 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL9104AIRUWEVAL1Z Description: EVAL BOARD 1 FOR ISL9104AIRUW	Manufacturers: Intersil	RFQ
	Part#: ISL9104IRUNEVAL1Z Description: EVAL BOARD 1 FOR ISL9104IRUN	Manufacturers: Intersil	RFQ
	Part#: ISL9104IRUFZ-T7A Description: IC REG BUCK 2.5V 0.5A SYNC 6TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL9104IRUBEVAL1Z Description: EVAL BOARD 1 FOR ISL9104IRUB	Manufacturers: Intersil	RFQ
	Part#: ISL9104IRUCZ-T7A Description: IC REG BUCK 1.8V 0.5A SYNC 6TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL9104IRUJZ-T7A Description: IC REG BUCK 2.8V 0.5A SYNC 6TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL9104IRUAEVAL1Z Description: EVAL BOARD 1 FOR ISL9104IRUA	Manufacturers: Intersil	RFQ

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