

ISL9103AIRUFZ-T




A Renesas Company

Part Number: [ISL9103AIRUFZ-T](#)

Manufacturer [Intersil](#)

Description IC REG BCK 2.5V 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

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	ISL9103AIRUFZ-T	Manufacturer	Intersil
Description	IC REG BCK 2.5V 0.5A SYNC 6UTDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	65312 pcs	Data sheet	ISL9103(A)
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	2.5V
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	2.4MHz	Detailed Description	Buck Switching Regulator IC Positive Fixed 2.5V 1 Output 500mA 6-UTDFN
Current - Output	500mA	Base Part Number	ISL9103A
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	Part#: ISL90842WIV1427Z-TK Description: IC POT DGTL QUAD 10K OHM 14TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL9103AIRUAZ-T Description: IC REG BUCK ADJ 0.5A SYNC 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL9103IRUCZ-T Description: IC REG BCK 1.8V 0.5A SYNC 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL9103IRUDZ-T Description: IC REG BUCK 2V 0.5A SYNC 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL9103IRUAZ-T Description: IC REG BUCK ADJ 0.5A SYNC 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL9103IRUJZ-T Description: IC REG BCK 2.8V 0.5A SYNC 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL90843WIU1027Z Description: IC XDCP 256-TAP 10OHM MSOP-10	Manufacturers: Intersil	RFQ
	Part#: ISL9103IRUNZ-T Description: IC REG BCK 3.3V 0.5A SYNC 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL9103AIRUBZ-T Description: IC REG BCK 1.5V 0.5A SYNC 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL9103AIRUCZ-T Description: IC REG BCK 1.8V 0.5A SYNC 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL9103AIRUDZ-T Description: IC REG BUCK 2V 0.5A SYNC 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL90843WIU1027Z-TK Description: IC XDCP 256-TAP 10OHM 10-MSOP	Manufacturers: Intersil	RFQ
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	Part#: ISL9103IRUFZ-T Description: IC REG BCK 2.5V 0.5A SYNC 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL90843UIU1027Z Description: IC XDCP 256-TAP 50OHM MSOP-10	Manufacturers: Intersil	RFQ
	Part#: ISL9103AIRUJZ-T Description: IC REG BCK 2.8V 0.5A SYNC 6UTDFN	Manufacturers: Intersil	RFQ
	Part#: ISL90843UIU1027Z-TK Description: IC XDCP 256-TAP 50OHM 10-MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL90842WIV1427Z Description: IC DCP 256-TAP 10KOHM TSSOP-14	Manufacturers: Intersil	RFQ

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