

ISL9103AIRUCZ-T




A Renesas Company

Part Number: [ISL9103AIRUCZ-T](#)

Manufacturer [Intersil](#)

Description IC REG BCK 1.8V 0.5A SYNC 6UTDFN

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

RoHs Status: Lead free / RoHS Compliant

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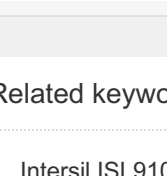
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PRODUCT PARAMETER			
Part Number	ISL9103AIRUCZ-T	Manufacturer	Intersil
Description	IC REG BCK 1.8V 0.5A SYNC 6UTDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	81249 pcs	Data sheet	ISL9103(A)
Category	Integrated Circuits (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	Tape & Reel (TR)
Package / Case	6-UTDFN	Output Type	Fixed
Output Configuration	Positive	Other Names	ISL9103AIRUCZ-T-ND ISL9103AIRUCZ-TTR
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2 (1 Year)
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	ISL9103A

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