

# ISL9000IRBLZ

#### **ISL9000IRBLZ Information**

Contract Contract	Part Number	ISL9000IRBLZ	
	Manufacturer	Intersil	
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	1944-194
	Description	IC REG LIN 1.5/2.9V 10DFN	
	Package	10-VFDFN Exposed Pad	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# **ISL9000IRBLZ Specifications**

Manufacturer Part Number	ISL9000IRBLZ	
Manufacturer	Intersil	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	10-VFDFN Exposed Pad	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	2	
Voltage - Input (Max)	6.5V	
Voltage - Output (Min/Fixed)	1.5V, 2.9V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	-, 0.325V @ 300mA	
Current - Output	300mA, 300mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	32µA ~ 52µA	
PSRR	-	
Control Features	Enable, Power On Reset	
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	10-VFDFN Exposed Pad	
Supplier Device Package	10-DFN (3x3)	
		Report errors?

#### **ISL9000IRBLZ Guarantees**



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# **ISL9000IRBLZ Payment Methods**





If you have any question about ISL9000IRBLZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com