



ISL80136IBEAJZ-T Information



For Reference Only

Part Number ISL80136IBEAJZ-T

Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

DescriptionIC REG LINEAR POS ADJ 50MA 8SOIC**Package**8-SOIC (0.154", 3.90mm Width) Exposed Pad

For the pricing/inventory/lead time, please contact

us

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.









ISL80136IBEAJZ-T Specifications

Manufacturer Part Number	ISL80136IBEAJZ-T	
Manufacturer	Renesas Electronics America	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	8-SOIC (0.154", 3.90mm Width) Exposed Pad	
Series	-	
Output Configuration	Positive	
Output Type	Adjustable	
Number of Regulators	1	
Voltage - Input (Max)	40V	
Voltage - Output (Min/Fixed)	2.5V	
Voltage - Output (Max)	12V	
Voltage Dropout (Max)	0.35V @ 50mA	
Current - Output	50mA	
Current - Quiescent (Iq)	24μΑ	
Current - Supply (Max)	82μΑ	
PSRR	58dB (100Hz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	
Supplier Device Package	8-SOIC-EP	
	Re	port errors?

ISL80136IBEAJZ-T 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

ISL80136IBEAJZ-T Payment Methods





















ISL80136IBEAJZ-T Shipping Methods













If you have any question about ISL80136IBEAJZ-T, please do not hesitate to contact us!

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