

ISL78307FBECZ

est a Quote

ISL78307FBECZ Information

www.theighte.com	Part Number Manufacturer	ISL78307FBECZ Intersil	
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	- 44
	Description	IC REG LINEAR POS ADJ 50MA 8SOIC	1 1 1
	Package	8-SOIC (0.154", 3.90mm Width) Exposed Pad	- Andre
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reque

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.



ISL78307FBECZ Specifications

Manufacturer Part Number	ISL78307FBECZ	
Manufacturer	Intersil	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	8-SOIC (0.154", 3.90mm Width) Exposed Pad	
Series	Automotive, AEC-Q100	
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)	-	
Current - Output	50mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	$24\mu A \sim 82\mu A$	
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	
		Report errors?

ISL78307FBECZ 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 EUARANTEE

Service Guarantees

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

ISL78307FBECZ Payment Methods



ISL78307FBECZ Shipping Methods



If you have any question about ISL78307FBECZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com