



AP7315Q-12W5-7 Information

Heisener.com

For Reference Only

Category

Part Number AP7315Q-12W5-7 Manufacturer Diodes Incorporated

Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear LDO CMOS LOWCURR SOT25 **Description**

SC-74A, SOT-753 **Package**

For the pricing/inventory/lead time, please contact

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.









AP7315Q-12W5-7 Specifications

	Report errors?
Supplier Device Package	SOT-25
Package / Case	SC-74A, SOT-753
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C (TA)
Protection Features	Over Current, Short Circuit
Control Features	Enable
PSRR	75dB (1kHz)
Current - Supply (Max)	100μΑ
Current - Quiescent (Iq)	60μΑ
Current - Output	150mA
Voltage Dropout (Max)	0.64V @ 150mA
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	1.2V
Voltage - Input (Max)	5.25V
Number of Regulators	1
Output Type	Fixed
Output Configuration	Positive
Series	Automotive, AEC-Q100
Package	SC-74A, SOT-753
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	Diodes Incorporated
Manufacturer Part Number	AP7315Q-12W5-7

AP7315Q-12W5-7 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.

AP7315Q-12W5-7 Payment Methods



















AP7315Q-12W5-7 Shipping Methods













If you have any question about AP7315Q-12W5-7, please do not hesitate to contact us!

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