



#### AP7315D-295FS4-7B Information

Heisener.com

Part Number AP7315D-295FS4-7B
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 2.95V 150MA 4DFN

Package 4-XDFN 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.









## AP7315D-295FS4-7B Specifications

Manufacturer Part Number	AP7315D-295FS4-7B
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
2	PMIC - Voltage Regulators - Linear
Package	4-XDFN Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	5.25V
Voltage - Output (Min/Fixed)	2.95V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.29V @ 150mA
Current - Output	150mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	60μΑ ~ 100μΑ
PSRR	75dB (1kHz)
Control Features	-
Protection Features	Over Current
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	4-XDFN Exposed Pad
Supplier Device Package	X2-DFN1010-4
	Report errors?

#### AP7315D-295FS4-7B 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.

## **AP7315D-295FS4-7B Payment Methods**



















### AP7315D-295FS4-7B Shipping Methods













If you have any question about AP7315D-295FS4-7B, please do not hesitate to contact us!

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