



### AP7345D-2828RH4-7 Information

Heisener.com

Part Number AP7345D-2828RH4-7

Manufacturer Diodes Incorporated

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** LDO CMOS LOWCURR X2-DFN1612-8

Package 8-XFDFN 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.









## AP7345D-2828RH4-7 Specifications

Manufacturer Part Number	AP7345D-2828RH4-7
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	8-XFDFN Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	2
Voltage - Input (Max)	5.25V
Voltage - Output (Min/Fixed)	2.8V, 2.8V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.3V @ 300mA, 0.3V @ 300mA
Current - Output	300mA, 300mA
Current - Quiescent (Iq)	140μΑ
Current - Supply (Max)	70μΑ
PSRR	75dB (1kHz)
Control Features	Current Limit, Enable
Protection Features	Short Circuit
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	8-XFDFN Exposed Pad
Supplier Device Package	X2-DFN1612-8
	Report errors?

#### AP7345D-2828RH4-7 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.

## AP7345D-2828RH4-7 Payment Methods





















## AP7345D-2828RH4-7 Shipping Methods













If you have any question about AP7345D-2828RH4-7, please do not hesitate to contact us!

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