



AP7345D-3612RH4-7 Information

Heisener.com

Part Number AP7345D-3612RH4-7
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-3612RH4-7 Specifications

	Report errors?
Supplier Device Package	X2-DFN1612-8
Package / Case	8-XFDFN Exposed Pad
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Protection Features	Short Circuit
Control Features	Current Limit, Enable
PSRR	75dB (1kHz)
Current - Supply (Max)	70μΑ
Current - Quiescent (Iq)	140μΑ
Current - Output	300mA, 300mA
Voltage Dropout (Max)	0.29V @ 300mA, 0.7V @ 300mA
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	3.6V, 1.2V
Voltage - Input (Max)	5.25V
Number of Regulators	2
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	8-XFDFN Exposed Pad
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	Diodes Incorporated
Manufacturer Part Number	AP7345D-3612RH4-7

AP7345D-3612RH4-7 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-3612RH4-7 Payment Methods



















AP7345D-3612RH4-7 Shipping Methods













If you have any question about AP7345D-3612RH4-7, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com