

AP7315D-18FS4-7B

AP7315D-18FS4-7B Information

Heisener.com	 AP7315D-18FS4-7B Diodes Incorporated Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LINEAR 1.8V 150MA 4DFN 4-XDFN Exposed Pad For the pricing/inventory/lead time, please contact	
For Reference Only	us 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-18FS4-7B Specifications

Manufacturer Part Number	AP7315D-18FS4-7B
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
	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)	1.8V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.44V @ 150mA
Current - Output	150mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	60μA ~ 100μA
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-18FS4-7B 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-18FS4-7B Payment Methods



AP7315D-18FS4-7B Shipping Methods



If you have any question about AP7315D-18FS4-7B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com