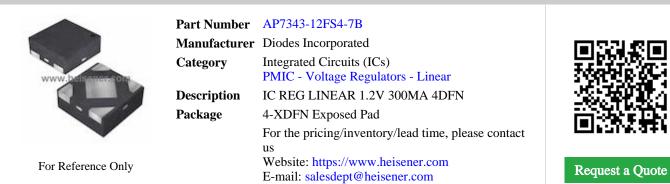


# AP7343-12FS4-7B

#### AP7343-12FS4-7B Information



## **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.



### AP7343-12FS4-7B Specifications

Manufacturer Part Number	AP7343-12FS4-7B
Manufacturer	Diodes Incorporated
	Integrated Circuits (ICs)
Category	
	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)	1.2V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.58V @ 300mA
Current - Output	300mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	60µA
PSRR	75dB (1kHz)
Control Features	Enable
Protection Features	Over Current
Operating Temperature	$-40^{\circ}$ C ~ $85^{\circ}$ C
Mounting Type	Surface Mount
Package / Case	4-XDFN Exposed Pad
Supplier Device Package	X2-DFN1010-4
	Report errors?

#### AP7343-12FS4-7B 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### AP7343-12FS4-7B Payment Methods





If you have any question about AP7343-12FS4-7B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com