



#### AP7201-1010FMG-7 Information



For Reference Only

Part Number AP7201-1010FMG-7

Manufacturer Diodes Incorporated

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 1V/1V 6DFN2018

Package 6-UFDFN Exposed Pad

For the pricing/inventory/lead time, please contact

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.









### **AP7201-1010FMG-7 Specifications**

Manufacturer Part Number Manufacturer	AP7201-1010FMG-7 Diodes Incorporated	
Category	Integrated Circuits (ICs)	
Category	PMIC - Voltage Regulators - Linear	
Package	6-UFDFN Exposed Pad	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	2	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	1V, 1V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	-	
Current - Output	150mA, 150mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	45μΑ	
PSRR	78dB (1kHz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Short Circuit	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	6-UFDFN Exposed Pad	
Supplier Device Package	6-DFN2018 (2.0x1.8)	
		Report errors?

#### AP7201-1010FMG-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.

# AP7201-1010FMG-7 Payment Methods





















## AP7201-1010FMG-7 Shipping Methods













If you have any question about AP7201-1010FMG-7, please do not hesitate to contact us!

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