

### AP7361-10FGE-7 Information



For Reference Only

Part Number AP7361-10FGE-7

Manufacturer Diodes Incorporated

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 1V 1A UDFN3030-8

Package 8-UDFN Exposed Pad
For the pricing/inventory/lead time, please contact

115

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.









# **AP7361-10FGE-7 Specifications**

Manufacturer Part Number	AP7361-10FGE-7
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	8-UDFN Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	6V
Voltage - Output (Min/Fixed)	1V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.7V @ 1A
Current - Output	1A
Current - Quiescent (Iq)	-
Current - Supply (Max)	90μΑ
PSRR	65dB ~ 45dB (1kHz ~ 10kHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature, Short Circuit
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-UDFN Exposed Pad
Supplier Device Package	U-DFN3030-8 (Type E)
	Report errors?

#### **AP7361-10FGE-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.

## **AP7361-10FGE-7 Payment Methods**



















### **AP7361-10FGE-7 Shipping Methods**













If you have any question about AP7361-10FGE-7, please do not hesitate to contact us!

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