

### AP7370-50W5-7 Information



For Reference Only

Part Number AP7370-50W5-7

Manufacturer Diodes Incorporated

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** LDO CMOS LOWCURR SOT25

Package SC-74A, SOT-753

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.









## **AP7370-50W5-7 Specifications**

Manufacturer Part Number	AP7370-50W5-7	
Manufacturer	Diodes Incorporated	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	SC-74A, SOT-753	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	18V	
Voltage - Output (Min/Fixed)	5V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.55V @ 100mA	
Current - Output	300mA	
Current - Quiescent (Iq)	2.5μΑ	
Current - Supply (Max)	300μΑ	
PSRR	-	
Control Features	-	
Protection Features	Over Current, Over Temperature, Reverse Current, Short Circuit	
Operating Temperature	-40°C ~ 125°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	SC-74A, SOT-753	
Supplier Device Package	SOT-25	
		Report errors?

#### AP7370-50W5-7 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.

### AP7370-50W5-7 Payment Methods



















### AP7370-50W5-7 Shipping Methods













If you have any question about AP7370-50W5-7, please do not hesitate to contact us!

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