

# AP7370-36Y-13

Request a Quote

### AP7370-36Y-13 Information

Heisener.com	Part Number	AP7370-36Y-13
	Manufacturer	Diodes Incorporated
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
	Description	LDO CMOS LOWCURR SOT89
	Package	TO-243AA
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com

# **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.



# AP7370-36Y-13 Specifications

Manufacturer Part Number	AP7370-36Y-13		
Manufacturer	Diodes Incorporated		
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - Linear		
Package	TO-243AA		
Series	-		
Output Configuration	Positive		
Output Type	Fixed		
Number of Regulators	1		
Voltage - Input (Max)	18V		
Voltage - Output (Min/Fixed)	3.6V		
Voltage - Output (Max)	-		
Voltage Dropout (Max)	0.6V @ 100mA		
Current - Output	300mA		
Current - Quiescent (Iq)	2.5μΑ		
Current - Supply (Max)	300µА		
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	TO-243AA		
Supplier Device Package	SOT-89-3		
		Report errors?	

#### AP7370-36Y-13 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

#### **Service Guarantees**

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

#### AP7370-36Y-13 Payment Methods



## AP7370-36Y-13 Shipping Methods



If you have any question about AP7370-36Y-13, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com