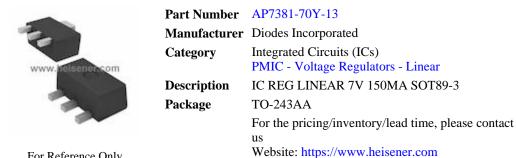


# AP7381-70Y-13

**Request a Quote** 

### AP7381-70Y-13 Information



For Reference Only

# **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.



# AP7381-70Y-13 Specifications

Manufacturer Part Number	AP7381-70Y-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)	40V
Voltage - Output (Min/Fixed)	7V
Voltage - Output (Max)	-
Voltage Dropout (Max)	1V @ 100mA (Typ)
Current - Output	150mA
Current - Quiescent (Iq)	2.5µA
Current - Supply (Max)	25μΑ
PSRR	-
Control Features	-
Protection Features	Current Limit, Thermal Shutdown
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-243AA
Supplier Device Package	SOT-89-3
	Report errors?

E-mail: salesdept@heisener.com

#### AP7381-70Y-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 EUARANTEE

#### **Service Guarantees**

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

# AP7381-70Y-13 Payment Methods



# AP7381-70Y-13 Shipping Methods



If you have any question about AP7381-70Y-13, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com