

AP2205-50Y-13

Request a Quote

AP2205-50Y-13 Information

www.helsener.com		AP2205-50Y-13 Diodes Incorporated Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC LDO CMOS LOWCURR SOT89	
For Reference Only	Package	TO-243AA For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	



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.



AP2205-50Y-13 Specifications

Manufacturer Part Number	AP2205-50Y-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)	24V	
Voltage - Output (Min/Fixed)	5V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.5V @ 150mA	
Current - Output	250mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	-	
PSRR	60dB (100Hz ~ 1kHz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Reverse Polarity	
Operating Temperature	-40°C ~ 125°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	TO-243AA	
Supplier Device Package	SOT-89-3	
	Report errors	

AP2205-50Y-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.

AP2205-50Y-13 Payment Methods



AP2205-50Y-13 Shipping Methods



If you have any question about AP2205-50Y-13, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com