

AP2111H-2.5TRG1

AP2111H-2.5TRG1 Information

New Nelsener.com	 AP2111H-2.5TRG1 Diodes Incorporated Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LINEAR 2.5V 600MA SOT223 TO-261-4, TO-261AA For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



AP2111H-2.5TRG1 Specifications

Manufacturer Part Number	AP2111H-2.5TRG1		
Manufacturer	Diodes Incorporated		
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - Linear		
Package	TO-261-4, TO-261AA		
Series	-		
Output Configuration	Positive		
Output Type	Fixed		
Number of Regulators	1		
Voltage - Input (Max)	6V		
Voltage - Output (Min/Fixed)	2.5V		
Voltage - Output (Max)	-		
Voltage Dropout (Max)	0.4V @ 600mA		
Current - Output	600mA		
Current - Quiescent (Iq)	-		
Current - Supply (Max)	80μΑ		
PSRR	65dB (100Hz ~ 1kHz)		
Control Features	-		
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)		
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$		
Mounting Type	Surface Mount		
Package / Case	TO-261-4, TO-261AA		
Supplier Device Package	SOT-223		
		Report errors?	

AP2111H-2.5TRG1 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.

AP2111H-2.5TRG1 Payment Methods



AP2111H-2.5TRG1 Shipping Methods



If you have any question about AP2111H-2.5TRG1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com