



#### **AP2213D-3.3TRG1 Information**

Part Number AP2213D-3.3TRG1
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 3.3V 500MA TO252-2 **Package** TO-252-3, DPak (2 Leads + Tab), SC-63

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
E-mail: salesdept@heisener.com



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# **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.









## **AP2213D-3.3TRG1 Specifications**

Manufacturer Part Number         AP2213D-3.3TRG1           Manufacturer         Diodes Incorporated           Category         Integrated Circuits (ICs)           PMIC - Voltage Regulators - Linear           Package         TO-252-3, DPak (2 Leads + Tab), SC-63           Series         -           Output Configuration         Positive           Output Type         Fixed           Number of Regulators         1           Voltage - Input (Max)         18V           Voltage - Output (Min/Fixed)         3.3V           Voltage - Output (Max)         -           Voltage Dropout (Max)         0.7V @ 500mA           Current - Output         500mA           Current - Quiescent (Iq)         -           Current - Supply (Max)         180μA ~ 28mA           PSRR         75dB (100Hz)           Control Features         -
Category         Integrated Circuits (ICs)           PMIC - Voltage Regulators - Linear           Package         TO-252-3, DPak (2 Leads + Tab), SC-63           Series         -           Output Configuration         Positive           Output Type         Fixed           Number of Regulators         1           Voltage - Input (Max)         18V           Voltage - Output (Min/Fixed)         3.3V           Voltage - Output (Max)         -           Voltage Dropout (Max)         0.7V @ 500mA           Current - Output         500mA           Current - Quiescent (Iq)         -           Current - Supply (Max)         180μA ~ 28mA           PSRR         75dB (100Hz)
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Series - Output Configuration Positive Fixed Number of Regulators 1 18V Voltage - Input (Max) 18V Voltage - Output (Min/Fixed) 3.3V Voltage - Output (Max) - Voltage Dropout (Max) 0.7V @ 500mA Current - Output 500mA Current - Quiescent (Iq) - Current - Supply (Max) 180 $\mu$ A ~ 28mA PSRR 75dB (100Hz)
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Current - Quiescent (Iq) - Current - Supply (Max) $180\mu A \sim 28mA$ PSRR $75dB (100Hz)$
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PSRR 75dB (100Hz)
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Control Ecotures
Control reatures -
Protection Features Over Current, Over Temperature, Reverse Polarity
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Mounting Type Surface Mount
Package / Case TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package TO-252-2
Report errors?

### AP2213D-3.3TRG1 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.

### **AP2213D-3.3TRG1** Payment Methods





















## **AP2213D-3.3TRG1 Shipping Methods**













If you have any question about AP2213D-3.3TRG1, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com