

AP2111MP-1.2TRG1

AP2111MP-1.2TRG1 Information



For Reference Only

Part Number AP2111MP-1.2TRG1
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

For the pricing/inventory/lead time, please contact

Description IC REG LINEAR 1.2V 600MA 8SOP

Package 8-SOIC (0.154", 3.90mm Width) Exposed Pad

us

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.









AP2111MP-1.2TRG1 Specifications

| Manufacturer Part Number | AP2111MP-1.2TRG1 | |
|------------------------------|--|----------------|
| Manufacturer | Diodes Incorporated | |
| Category | Integrated Circuits (ICs) | |
| | PMIC - Voltage Regulators - Linear | |
| Package | 8-SOIC (0.154", 3.90mm Width) Exposed Pad | |
| Series | - | |
| Output Configuration | Positive | |
| Output Type | Fixed | |
| Number of Regulators | 1 | |
| Voltage - Input (Max) | 6V | |
| Voltage - Output (Min/Fixed) | 1.2V | |
| Voltage - Output (Max) | - | |
| Voltage Dropout (Max) | 0.3V @ 600mA | |
| Current - Output | 600mA | |
| Current - Quiescent (Iq) | - | |
| Current - Supply (Max) | 80μΑ | |
| PSRR | 65dB (100Hz ~ 1kHz) | |
| Control Features | Enable | |
| Protection Features | Over Current, Over Temperature, Under Voltage Lockout (UVLO) | |
| Operating Temperature | -40°C ~ 85°C | |
| Mounting Type | Surface Mount | |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) Exposed Pad | |
| Supplier Device Package | 8-PSOP | |
| | | Report errors? |

AP2111MP-1.2TRG1 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.

AP2111MP-1.2TRG1 Payment Methods



















AP2111MP-1.2TRG1 Shipping Methods













If you have any question about AP2111MP-1.2TRG1, please do not hesitate to contact us!

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