



AP2125N-3.3TRE1 Information



For Reference Only

Part Number AP2125N-3.3TRE1

Manufacturer Diodes Incorporated

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 3.3V 300MA SOT23-3

Package TO-236-3, SC-59, SOT-23-3

For the pricing/inventory/lead time, please contact

us

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.









AP2125N-3.3TRE1 Specifications

Manufacturer Part NumberAP2125N-3.3TRE1ManufacturerDiodes IncorporatedCategoryIntegrated Circuits (ICs)PMIC - Voltage Regulators - LinearPackageTO-236-3, SC-59, SOT-23-3Series-Output ConfigurationPositiveOutput TypeFixedNumber of Regulators1Voltage - Input (Max)6VVoltage - Output (Min/Fixed)3.3VVoltage - Output (Max)-
Category Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear Package TO-236-3, SC-59, SOT-23-3 Series Output Configuration Positive Output Type Fixed Number of Regulators 1 Voltage - Input (Max) Voltage - Output (Min/Fixed) Voltage - Output (Max) Voltage - Output (Max) -
PMIC - Voltage Regulators - Linear Package TO-236-3, SC-59, SOT-23-3 Series - Output Configuration Positive Output Type Fixed Number of Regulators 1 Voltage - Input (Max) 6V Voltage - Output (Min/Fixed) 3.3V Voltage - Output (Max) -
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Voltage - Output (Min/Fixed) Voltage - Output (Max) -
Voltage - Output (Max)
Voltage Dropout (Max) 0.3V @ 300mA
Current - Output 300mA
Current - Quiescent (Iq)
Current - Supply (Max) 90µA
PSRR $65dB (100Hz \sim 1kHz)$
Control Features -
Protection Features Over Current, Over Temperature
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type Surface Mount
Package / Case TO-236-3, SC-59, SOT-23-3
Supplier Device Package SOT-23-3
Report errors

AP2125N-3.3TRE1 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.

AP2125N-3.3TRE1 Payment Methods





















AP2125N-3.3TRE1 Shipping Methods













If you have any question about AP2125N-3.3TRE1, please do not hesitate to contact us!

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