



LP5912Q2.8DRVTQ1 Information



For Reference Only

Part Number LP5912Q2.8DRVTQ1
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 500MA 6WSON

Package 8-WFDFN Exposed Pad
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

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LP5912Q2.8DRVTQ1 Specifications

| Manufacturer Part Number Manufacturer Category Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear Package 8-WFDFN Exposed Pad Series Automotive, AEC-Q100 Output Configuration - Output Type - Number of Regulators 1 Voltage - Input (Max) Voltage - Output (Min/Fixed) Voltage - Output (Max) - Voltage Dropout (Max) - Current - Output Current - Quiescent (Iq) - Texas Instruments Texas Instruments Texas Instruments 1 Package 8-WFDFN Exposed Pad 8-WFDFN Exposed Pad 8-WFDFN Exposed Pad 9-WICC-Q100 - Automotive, AEC-Q100 - - Output (Min/Fixed) - - Voltage - Output (Max) - - - - - - - - - - - - - |
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| Category Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear Package 8-WFDFN Exposed Pad Series Automotive, AEC-Q100 Output Configuration - Output Type - Number of Regulators 1 Voltage - Input (Max) Voltage - Output (Min/Fixed) Voltage - Output (Max) Voltage Dropout (Max) - Current - Output Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear - Automotive, AEC-Q100 - - - - - - - - - - - - |
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| Series Automotive, AEC-Q100 Output Configuration - Output Type - Number of Regulators 1 Voltage - Input (Max) - Voltage - Output (Min/Fixed) - Voltage - Output (Max) - Voltage Dropout (Max) - Current - Output |
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| Voltage Dropout (Max) Current - Output 500mA |
| Current - Output 500mA |
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| Current - Quiescent (Ia) |
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| Current - Supply (Max) - |
| PSRR - |
| Control Features - |
| Protection Features - |
| Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C} \text{ (TJ)}$ |
| Mounting Type Surface Mount |
| Package / Case 8-WFDFN Exposed Pad |
| Supplier Device Package 6-WSON (2x2) |
| Report errors? |

LP5912Q2.8DRVTQ1 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.

LP5912Q2.8DRVTQ1 Payment Methods



















LP5912Q2.8DRVTQ1 Shipping Methods













If you have any question about LP5912Q2.8DRVTQ1, please do not hesitate to contact us!

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