

NCP115AMX330TBG

NCP115AMX330TBG Information



For Reference Only

Part Number NCP115AMX330TBG
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description 300 MA CMOS LOW DROPOUT R

Package 4-XDFN Exposed Pad

For the pricing/inventory/lead time, please contact

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.









NCP115AMX330TBG Specifications

Manufacturer Part NumberNCP115AMX330TBGManufacturerON SemiconductorCategoryIntegrated Circuits (ICs)PMIC - Voltage Regulators - LinearPackage4-XDFN Exposed PadSeries-Output ConfigurationPositiveOutput TypeFixedNumber of Regulators1Voltage - Input (Max)5.5V
Category Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear Package 4-XDFN Exposed Pad Series - Output Configuration Positive Output Type Fixed Number of Regulators 1
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Series - Output Configuration Positive Output Type Fixed Number of Regulators 1
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Output Type Fixed Number of Regulators 1
Number of Regulators 1
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Voltage Input (May) 5.5V
voltage - input (iviax)
Voltage - Output (Min/Fixed) 3.3V
Voltage - Output (Max)
Voltage Dropout (Max) 0.28V @ 300mA
Current - Output 300mA
Current - Quiescent (Iq) 95µA
Current - Supply (Max)
PSRR 70dB (1kHz)
Control Features Enable
Protection Features Over Current, Over Temperature
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TJ)}$
Mounting Type Surface Mount
Package / Case 4-XDFN Exposed Pad
Supplier Device Package 4-XDFN (1x1)
Report errors

NCP115AMX330TBG 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.

NCP115AMX330TBG Payment Methods



















NCP115AMX330TBG Shipping Methods













If you have any question about NCP115AMX330TBG, please do not hesitate to contact us!

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