

NCP156ABFCT100280T2G

NCP156ABFCT100280T2G Information



For Reference Only

Part Number NCP156ABFCT100280T2G

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
PMIC - Voltage Regulators - Linear

Description DUAL 500 MA / 250 MA LDO

Package 6-XFBGA, WLCSP

For the pricing/inventory/lead time, please contact

us

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



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NCP156ABFCT100280T2G Specifications

Manufacturer Part NumberNCP156ABFCT100280T2GManufacturerON SemiconductorCategoryIntegrated Circuits (ICs)PMIC - Voltage Regulators - LinearPackage6-XFBGA, WLCSPSeries-Output ConfigurationPositiveOutput TypeFixedNumber of Regulators2Voltage - Input (Max)5.5VVoltage - Output (Min/Fixed)1V, 2.8VVoltage - Output (Max)-Voltage Dropout (Max)0.15V @ 500mA, 0.16V @ 250mACurrent - Output500mA, 250mACurrent - Quiescent (Iq)-Current - Supply (Max)-PSRR70dB (1kHz), 92dB (1kHz)
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PSRR 70dB (1kHz), 92dB (1kHz)
Control Features Enable
Protection Features Over Current, Over Temperature
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C} \text{ (TJ)}$
Mounting Type Surface Mount
Package / Case 6-XFBGA, WLCSP
Supplier Device Package 6-WLCSP (1.2x0.80)
Report errors?

NCP156ABFCT100280T2G Guarantees



Ouality 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.

NCP156ABFCT100280T2G Payment Methods



















NCP156ABFCT100280T2G Shipping Methods













If you have any question about NCP156ABFCT100280T2G, please do not hesitate to contact us!

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