

NCP156AAFCT105280T2G Information


For Reference Only

Part Number [NCP156AAFCT105280T2G](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
Category [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


[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.


NCP156AAFCT105280T2G Specifications

Manufacturer Part Number	NCP156AAFCT105280T2G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Package	6-XFBGA, WLCSP
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	2
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	1.05V, 2.8V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.15V @ 500mA, 0.16V @ 250mA
Current - Output	500mA, 250mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	-
PSRR	70dB (1kHz), 92dB (1kHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-XFBGA, WLCSP
Supplier Device Package	6-WLCSP (1.2x0.80)

[Report errors?](#)

NCP156AAFCT105280T2G 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.

NCP156AAFCT105280T2G Payment Methods



NCP156AAFCT105280T2G Shipping Methods



If you have any question about NCP156AAFCT105280T2G, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com