

# NCP605MNADJT2G

#### NCP605MNADJT2G Information



For Reference Only

Part Number NCP605MNADJT2G

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LIN POS ADJ 500MA 6DFN

Package 6-VDFN 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.









### NCP605MNADJT2G Specifications

	Report errors?
Supplier Device Package	6-DFN (3x3)
Package / Case	6-VDFN Exposed Pad
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C
Protection Features	Over Temperature, Short Circuit
Control Features	Enable
PSRR	62dB ~ 40dB (120Hz ~ 10kHz)
Current - Supply (Max)	180μΑ
Current - Quiescent (Iq)	-
Current - Output	500mA
Voltage Dropout (Max)	0.47V @ 500mA
Voltage - Output (Max)	5V
Voltage - Output (Min/Fixed)	1.25V
Voltage - Input (Max)	6V
Number of Regulators	1
Output Type	Adjustable
Output Configuration	Positive
Series	-
Package	6-VDFN Exposed Pad
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	ON Semiconductor
Manufacturer Part Number	NCP605MNADJT2G

#### NCP605MNADJT2G 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.

### NCP605MNADJT2G Payment Methods



















## NCP605MNADJT2G Shipping Methods













If you have any question about NCP605MNADJT2G, please do not hesitate to contact us!

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