

NCP4629HDT060T5G

NCP4629HDT060T5G Information



For Reference Only

Part Number	NCP4629HDT060T5G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Description	IC REG LINEAR 6V 500MA DPAK-5
Package	TO-252-6, DPak (5 Leads + Tab)
	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.



NCP4629HDT060T5G Specifications

Manufacturer Part Number	NCP4629HDT060T5G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	TO-252-6, DPak (5 Leads + Tab)
Series	<u>-</u>
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	24V
Voltage - Output (Min/Fixed)	6V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.18V @ 200mA
Current - Output	500mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	130µA
PSRR	60dB (1kHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	TO-252-6, DPak (5 Leads + Tab)
Supplier Device Package	DPAK-5 (TO-252)
	Report errors?

NCP4629HDT060T5G 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.

NCP4629HDT060T5G Payment Methods



If you have any question about NCP4629HDT060T5G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com