

NCP630GD2T

Request a Quote

NCP630GD2T Information

	Part Number	NCP630GD2T	
Hunden er com	Manufacturer	ON Semiconductor	
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	
	Description	IC REG LINEAR 3.47V 3A D2PAK-5	
	Package	TO-263-6, D2Pak (5 Leads + Tab), TO-263BA	
		For the pricing/inventory/lead time, please contact	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	

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.



NCP630GD2T Specifications

Manufacturer Part Number	NCP630GD2T	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	TO-263-6, D2Pak (5 Leads + Tab), TO-263BA	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	12V	
Voltage - Output (Min/Fixed)	3.47V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	1.25V @ 3A	
Current - Output	3A	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	1mA ~ 2mA	
PSRR	85dB (1kHz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature	
Operating Temperature	0° C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	TO-263-6, D2Pak (5 Leads + Tab), TO-263BA	
Supplier Device Package	D2PAK-5	
		Report errors?

NCP630GD2T 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

NCP630GD2T Payment Methods



NCP630GD2T Shipping Methods



If you have any question about NCP630GD2T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com