

NCP1582DR2G

NCP1582DR2G Information

	Part Number	NCP1582DR2G	
Weintersener.com	Manufacturer	ON Semiconductor	EL 270, EL
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers	
	Description	IC REG CTRLR BUCK 8SOIC	
	Package	8-SOIC (0.154", 3.90mm Width)	
For Reference Only		For the pricing/inventory/lead time, please contact us	E17-19-22
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote
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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.



NCP1582DR2G Specifications

Manufacturer Part Number	NCP1582DR2G		
Manufacturer	ON Semiconductor		
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - DC DC Switching Controllers		
Package	8-SOIC (0.154", 3.90mm Width)		
Series	-		
Output Type	Transistor Driver		
Function	Step-Down		
Output Configuration	Positive		
Topology	Buck		
Number of Outputs	1		
Output Phases	1		
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 13.2 V		
Frequency - Switching	350kHz		
Duty Cycle (Max)	75%		
Synchronous Rectifier	Yes		
Clock Sync	No		
Serial Interfaces	-		
Control Features	Enable, Phase Control		
Operating Temperature	-40°C ~ 85°C (TA)		
Package / Case	8-SOIC (0.154", 3.90mm Width)		
Supplier Device Package	8-SOIC		
	Report errors?		

NCP1582DR2G 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.

NCP1582DR2G Payment Methods



NCP1582DR2G Shipping Methods



If you have any question about NCP1582DR2G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com