

## **NCP5425DB**

a Quote

### **NCP5425DB Information**

ttittette www.telline.com	Part Number	NCP5425DB	
	Manufacturer	ON Semiconductor	<b>1</b> 2142
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers	
	Description	IC REG CTRLR BUCK 20TSSOP	- 3-84
	Package	20-TSSOP (0.173", 4.40mm Width)	- <b>6</b> 3
For Reference Only		For the pricing/inventory/lead time, please contact us	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reques

### **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.



### **NCP5425DB Specifications**

Manufacturer Part Number	NCP5425DB		
Manufacturer	ON Semiconductor		
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - DC DC Switching Controllers		
Package	20-TSSOP (0.173", 4.40mm Width)		
Series	-		
Output Type	Transistor Driver		
Function	Step-Down		
Output Configuration	Positive		
Topology	Buck		
Number of Outputs	2		
Output Phases	2		
Voltage - Supply (Vcc/Vdd)	4 V ~ 16 V		
Frequency - Switching	150kHz ~ 750kHz		
Duty Cycle (Max)	100%		
Synchronous Rectifier	Yes		
Clock Sync	No		
Serial Interfaces	-		
Control Features	Frequency Control		
Operating Temperature	0°C ~ 125°C (TJ)		
Package / Case	20-TSSOP (0.173", 4.40mm Width)		
Supplier Device Package	20-TSSOP		
	Report errors?		

### **NCP5425DB 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 BUARANTEE

### **Service Guarantees**

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

# NCP5425DB Payment Methods Image: Im

If you have any question about NCP5425DB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com