

# NX5P3201CUKAZ

#### NX5P3201CUKAZ Information

	Part Number Manufacturer Category Description Package	NX5P3201CUKAZ NXP Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers NX5P3201CUK/UNCASED/REEL7 IN Q2/ 30-UFBGA, WLCSP For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



# NX5P3201CUKAZ Specifications

Manufacturer Part Number	NX5P3201CUKAZ	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	30-UFBGA, WLCSP	
Series	NX5	
Switch Type	USB Switch	
Number of Outputs	2	
Ratio - Input:Output	1:1	
Output Configuration	High Side	
Output Type	N-Channel	
Interface	Parallel	
Voltage - Load	2.7 V ~ 5.5 V, 3.4 V ~ 5.5 V	
Voltage - Supply (Vcc/Vdd)	Not Required	
Current - Output (Max)	3A, 6A	
Rds On (Typ)	8 mOhm, 32 mOhm	
Input Type	Non-Inverting	
Features	Slew Rate Controlled, Status Flag	
Fault Protection	Over Temperature, Over Voltage, Reverse Current, UVLO	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	30-UFBGA, WLCSP	
Supplier Device Package	30-WLCSP (2.26x2.56)	
		Report errors?

Report errors?

#### NX5P3201CUKAZ 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.

### NX5P3201CUKAZ Payment Methods



# NX5P3201CUKAZ Shipping Methods



If you have any question about NX5P3201CUKAZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com