



NX20P5090UKAZ Information

Part Number NX20P5090UKAZ

Manufacturer NXP

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

Description IC PWR SW USB 1CH 5A HI 15WLCSP

Package 15-UFBGA, WLCSP

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









NX20P5090UKAZ Specifications

Manufacturer Part Number	NX20P5090UKAZ	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	15-UFBGA, WLCSP	
Series	-	
Switch Type	USB Switch	
Number of Outputs	1	
Ratio - Input:Output	1:1	
Output Configuration	High Side	
Output Type	N-Channel	
Interface	On/Off	
Voltage - Load	2.5 V ~ 20 V	
Voltage - Supply (Vcc/Vdd)	-	
Current - Output (Max)	5A	
Rds On (Typ)	30 mOhm	
Input Type	-	
Features	-	
Fault Protection	Over Temperature, Over Voltage, Reverse Current, UVLO	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	15-UFBGA, WLCSP	
Supplier Device Package	15-WLCSP (2.56x1.54)	
		Report errors?

NX20P5090UKAZ 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.

NX20P5090UKAZ Payment Methods





















NX20P5090UKAZ Shipping Methods













If you have any question about NX20P5090UKAZ, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com