



NX5P2924CUKZ Information



For Reference Only

Part Number NX5P2924CUKZ

Manufacturer NXP

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

Description IC LOAD SWITCH HI SD 2.5A 6WLCSP

Package 6-XFBGA, WLCSP

For the pricing/inventory/lead time, please contact

us

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.









NX5P2924CUKZ Specifications

| Manufacturer Part Number | NX5P2924CUKZ |
|----------------------------|--|
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) |
| | PMIC - Power Distribution Switches, Load Drivers |
| Package | 6-XFBGA, WLCSP |
| Series | NX5 |
| Switch Type | General Purpose |
| Number of Outputs | 1 |
| Ratio - Input:Output | 1:1 |
| Output Configuration | High Side |
| Output Type | N-Channel |
| Interface | On/Off |
| Voltage - Load | 0.8 V ~ 5.5 V |
| Voltage - Supply (Vcc/Vdd) | Not Required |
| Current - Output (Max) | 2.5A |
| Rds On (Typ) | 18 mOhm |
| Input Type | Non-Inverting |
| Features | Load Discharge, Slew Rate Controlled |
| Fault Protection | Reverse Current |
| Operating Temperature | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$ |
| Package / Case | 6-XFBGA, WLCSP |
| Supplier Device Package | 6-WLCSP (0.87x1.37) |
| | Report errors? |

NX5P2924CUKZ 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.

NX5P2924CUKZ Payment Methods



















NX5P2924CUKZ Shipping Methods













If you have any question about NX5P2924CUKZ, please do not hesitate to contact us!

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