



MAX14913AKN+T Information

Heisener.com

Part Number MAX14913AKN+T

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

Description IC OCTAL SWITCH P-P DRIVER 56QFN

Package -

For the pricing/inventory/lead time, please contact

us

For Reference Only

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



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MAX14913AKN+T Specifications

Manufacturer Part Number MAX14913AKN+T Manufacturer Maxim Integrated Category Integrated Circuits (ICs) Package - Series - Switch Type General Purpose Number of Outputs 8 Ratio - Input:Output 1:8 Output Configuration High Side Output Type - Interface SPI, Parallel Voltage - Load 10.5 V ~ 36 V Voltage - Supply (Vcc/Vdd) 1.6 V ~ 5.5 V Current - Output (Max) - Rds On (Typ) 110 mOhm Input Type - Features Status Flag Fault Protection Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage, UVLO Operating Temperature -40°C ~ 125°C (TA) Package / Case - Supplier Device Package -		
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Voltage - Load 10.5 V ~ 36 V Voltage - Supply (Vcc/Vdd) 1.6 V ~ 5.5 V Current - Output (Max) Rds On (Typ) 110 mOhm Input Type - Features Status Flag Fault Protection Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage, UVLO Operating Temperature -40°C ~ 125°C (TA) Package / Case Supplier Device Package -	Output Type	-
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Current - Output (Max) Rds On (Typ) 110 mOhm Input Type - Features Status Flag Fault Protection Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage, UVLO Operating Temperature -40°C ~ 125°C (TA) Package / Case - Supplier Device Package -	Voltage - Load	10.5 V ~ 36 V
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Input Type - Features Status Flag Fault Protection Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage, UVLO Operating Temperature -40°C ~ 125°C (TA) Package / Case - Supplier Device Package -	Current - Output (Max)	-
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Fault Protection Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage, UVLO Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ (TA) Package / Case - Supplier Device Package -	Input Type	-
Operating Temperature -40°C ~ 125°C (TA) Package / Case - Supplier Device Package -	Features	Status Flag
Package / Case - Supplier Device Package -	Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage, UVLO
Supplier Device Package -	Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C} \text{ (TA)}$
	Package / Case	-
Report errors	Supplier Device Package	-
		Report errors?

MAX14913AKN+T 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.

MAX14913AKN+T Payment Methods



















MAX14913AKN+T Shipping Methods













If you have any question about MAX14913AKN+T, please do not hesitate to contact us!

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