



#### MCZ33999EKR2 Information

MCZ33887EK www.fielsener.com

For Reference Only

Part Number MCZ33999EKR2

Manufacturer NXP

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

**Description** IC SW 16OUTPT PWM & SPI 54-SOIC

Package 54-SSOP (0.295", 7.50mm Width) Exposed Pad

For the pricing/inventory/lead time, please contact

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.









# MCZ33999EKR2 Specifications

Manufacturer Part Number	MCZ33999EKR2
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	54-SSOP (0.295", 7.50mm Width) Exposed Pad
Series	-
Switch Type	General Purpose
Number of Outputs	16
Ratio - Input:Output	1:16
Output Configuration	Low Side
Output Type	N-Channel
Interface	SPI
Voltage - Load	5 V ~ 27 V
Voltage - Supply (Vcc/Vdd)	3.1 V ~ 5.5 V
Current - Output (Max)	900mA
Rds On (Typ)	550 mOhm
Input Type	-
Features	PWM Input
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
Operating Temperature	-40°C ~ 150°C (TJ)
Package / Case	54-SSOP (0.295", 7.50mm Width) Exposed Pad
Supplier Device Package	54-SOICW-EP
	Report errors?

#### MCZ33999EKR2 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.

## MCZ33999EKR2 Payment Methods





















### MCZ33999EKR2 Shipping Methods













If you have any question about MCZ33999EKR2, please do not hesitate to contact us!

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