

# MC33882PEKR2

#### MC33882PEKR2 Information

Part Number Manufacturen Category Description Package	MC33882PEKR2 NXP Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers IC DRIVER LO SIDE 6CH 32SOIC 32-SOIC (0.295", 7.50mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only	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.



# MC33882PEKR2 Specifications

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Manufacturer Part Number	MC33882PEKR2	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	32-SOIC (0.295", 7.50mm Width)	
Series	-	
Switch Type	General Purpose	
Number of Outputs	6	
Ratio - Input:Output	1:1	
Output Configuration	Low Side	
Output Type	N-Channel	
Interface	SPI, Parallel	
Voltage - Load	8 V ~ 25 V	
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V	
Current - Output (Max)	-	
Rds On (Typ)	400 mOhm	
Input Type	-	
Features	-	
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Voltage	
Operating Temperature	-40°C ~ 150°C (TJ)	
Package / Case	32-SOIC (0.295", 7.50mm Width)	
Supplier Device Package	32-SOIC EP	
		Report errors?

#### MC33882PEKR2 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## MC33882PEKR2 Payment Methods



### MC33882PEKR2 Shipping Methods



If you have any question about MC33882PEKR2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com