



### **MIC2568-0YSM Information**



For Reference Only

Part Number MIC2568-0YSM

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers IC PCMCIA/CARDBUS DUAL 28-SSOP

**Description** IC PCMCIA/CARDBUS DUAL 28-5 **Package** 28-SSOP (0.209", 5.30mm Width)

For the pricing/inventory/lead time, please contact

us

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



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# **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.









## **MIC2568-0YSM Specifications**

Manufacturer Part Number	MIC2568-0YSM
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	28-SSOP (0.209", 5.30mm Width)
Series	-
Switch Type	PCMCIA Switch
Number of Outputs	4
Ratio - Input:Output	1:1
Output Configuration	High Side
Output Type	N-Channel
Interface	Logic
Voltage - Load	3.3V, 5V
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	120mA
Rds On (Typ)	1.4 Ohm
Input Type	Non-Inverting
Features	-
Fault Protection	Current Limiting (Fixed), Over Temperature
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Package / Case	28-SSOP (0.209", 5.30mm Width)
Supplier Device Package	28-SSOP
	Report errors?

#### MIC2568-0YSM 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.

## **MIC2568-0YSM Payment Methods**

































If you have any question about MIC2568-0YSM, please do not hesitate to contact us!

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