

**MIC2566-1YM Information**


For Reference Only

**Part Number** [MIC2566-1YM](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[PMIC - Power Distribution Switches, Load Drivers](#)  
**Description** IC PCMCIA/CARDBUS SGL 14-SOP  
**Package** 14-SOIC (0.154", 3.90mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**MIC2566-1YM Specifications**

Manufacturer Part Number	<a href="#">MIC2566-1YM</a>
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) <a href="#">PMIC - Power Distribution Switches, Load Drivers</a>
Package	14-SOIC (0.154", 3.90mm Width)
Series	-
Switch Type	PCMCIA Switch
Number of Outputs	2
Ratio - Input:Output	1:1
Output Configuration	Low 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	Status Flag
Fault Protection	Current Limiting (Fixed), Over Temperature
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	14-SOIC (0.154", 3.90mm Width)
Supplier Device Package	14-SOIC

[Report errors?](#)

## MIC2566-1YM 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.

## MIC2566-1YM Payment Methods



## MIC2566-1YM Shipping Methods



If you have any question about MIC2566-1YM, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)