



#### **MIC2562A-0YM Information**



For Reference Only

Part Number MIC2562A-0YM

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

**Description** IC PCMCIA/CARDBUS CTRLR 14-SOIC

**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



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.









## **MIC2562A-0YM Specifications**

Manufacturer Part Number	MIC2562A-0YM
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	14-SOIC (0.154", 3.90mm Width)
Series	-
Switch Type	PCMCIA Switch
Number of Outputs	2
Ratio - Input:Output	3:2
Output Configuration	Low Side
Output Type	N-Channel
Interface	Logic
Voltage - Load	3.3V, 5V, 12V
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	200mA
Rds On (Typ)	70 mOhm
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?

#### MIC2562A-0YM 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.

### **MIC2562A-0YM Payment Methods**



















### MIC2562A-0YM Shipping Methods













If you have any question about MIC2562A-0YM, please do not hesitate to contact us!

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