



# MIC2583R-MYQS Information



For Reference Only

Part Number MIC2583R-MYQS

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

PMIC Hot Swap Control

PMIC - Hot Swap Controllers
IC CTRLR HOT SWAP 200MV 16-QSOP

**Package** 16-SSOP (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.

**Description** 









## **MIC2583R-MYQS Specifications**

| Manufacturer Part Number | MIC2583R-MYQS                  |
|--------------------------|--------------------------------|
| Manufacturer             | Microchip Technology           |
| Category                 | Integrated Circuits (ICs)      |
|                          | PMIC - Hot Swap Controllers    |
| Package                  | 16-SSOP (0.154", 3.90mm Width) |
| Series                   | -                              |
| Type                     | Hot Swap Controller            |
| Number of Channels       | 1                              |
| Internal Switch(s)       | No                             |
| Applications             | General Purpose                |
| Features                 | Auto Retry                     |
| Programmable Features    | Fault Timeout, Slew Rate, UVLO |
| Voltage - Supply         | 2.3 V ~ 13.2 V                 |
| Current - Output (Max)   | -                              |
| Operating Temperature    | -40°C ~ 85°C                   |
| Current - Supply         | 1.5mA                          |
| Mounting Type            | Surface Mount                  |
| Package / Case           | 16-SSOP (0.154", 3.90mm Width) |
| Supplier Device Package  | 16-QSOP                        |
|                          | Report errors?                 |

### **MIC2583R-MYQS 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.

### MIC2583R-MYQS Payment Methods



















## MIC2583R-MYQS Shipping Methods













If you have any question about MIC2583R-MYQS, please do not hesitate to contact us!

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