

# **MIC79050-4.2YS-TR**

#### **MIC79050-4.2YS-TR Information**

|                    | Part Number  | MIC79050-4.2YS-TR                                    |
|--------------------|--------------|--|
| Common and         | Manufacturer | Microchip Technology                                 |
| www.heisener.com   | Category     | Integrated Circuits (ICs)<br>PMIC - Battery Chargers |
|                    | Description  | IC BATTERY CHARGER LI-ION SOT223                     |
|                    | Package      | TO-261-4, TO-261AA                                   |
|                    |              | For the pricing/inventory/lead time, please contact  |
| For Reference Only |              | us<br>Website: https://www.heisener.com              |



Request a Quote

For Reference Only

## **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.



### MIC79050-4.2YS-TR Specifications

| Manufacturer Part Number | MIC79050-4.2YS-TR  |                |  |
|--------------------------|--|----------------|--|
| Manufacturer             | Microchip Technology   |                |  |
| Category                 | Integrated Circuits (ICs)  |                |  |
|                          | PMIC - Battery Chargers  |                |  |
| Package                  | TO-261-4, TO-261AA   |                |  |
| Series                   | -  |                |  |
| Battery Chemistry        | Lithium-Ion  |                |  |
| Number of Cells          | 1  |                |  |
| Current - Charging       | Constant, Pulsed   |                |  |
| Programmable Features    | -  |                |  |
| Fault Protection         | Over Current, Over Temperature, Reverse Battery, Reverse Current |                |  |
| Charge Current - Max     | -  |                |  |
| Battery Pack Voltage     | 4.2V   |                |  |
| Voltage - Supply (Max)   | 16V  |                |  |
| Interface                | -  |                |  |
| Operating Temperature    | -40°C ~ 125°C (TJ)   |                |  |
| Mounting Type            | -  |                |  |
| Package / Case           | TO-261-4, TO-261AA   |                |  |
| Supplier Device Package  | SOT-223  |                |  |
|                          |  | Report errors? |  |

E-mail: salesdept@heisener.com

#### MIC79050-4.2YS-TR 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.

#### MIC79050-4.2YS-TR Payment Methods



# MIC79050-4.2YS-TR Shipping Methods



If you have any question about MIC79050-4.2YS-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com