



### **MP150GJ-P Information**



For Reference Only

Part Number MP150GJ-P

Manufacturer Monolithic Power Systems Inc.

Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

**Description**IC REG OFFLINE**Package**SC-74A, SOT-753

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.









# **MP150GJ-P Specifications**

| Manufacturer Part Number   | MP150GJ-P   |                |
|----------------------------|---|----------------|
| Manufacturer               | Monolithic Power Systems Inc.                         |                |
| Category                   | Integrated Circuits (ICs)                             |                |
|                            | PMIC - AC DC Converters, Offline Switchers            |                |
| Package                    | SC-74A, SOT-753                                       |                |
| Series                     | -   |                |
| Output Isolation           | Non-Isolated  |                |
| Internal Switch(s)         | Yes   |                |
| Voltage - Breakdown        | 500V  |                |
| Topology                   | Boost, Buck, Buck-Boost, Flyback                      |                |
| Voltage - Start Up         | -   |                |
| Voltage - Supply (Vcc/Vdd) | 5.3 V ~ 5.6 V   |                |
| Duty Cycle                 | -   |                |
| Frequency - Switching      | -   |                |
| Power (Watts)              | 2W  |                |
| Fault Protection           | Open Loop, Over Load, Over Temperature, Short Circuit |                |
| Control Features           | -   |                |
| Operating Temperature      | -40°C ~ 125°C (TJ)                                    |                |
| Package / Case             | SC-74A, SOT-753                                       |                |
| Supplier Device Package    | TSOT-23-5   |                |
| Mounting Type              | Surface Mount   |                |
|                            |   | Report errors? |

### **MP150GJ-P 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.

### **MP150GJ-P Payment Methods**



















## **MP150GJ-P Shipping Methods**













If you have any question about MP150GJ-P, please do not hesitate to contact us!

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