



## MP5021GQV-P Information



For Reference Only

Part Number MP5021GQV-P

Manufacturer Monolithic Power Systems Inc.

Category Integrated Circuits (ICs)

PMIC - Hot Swap Controllers

**Description**IC CTRLR HOT SWAP 12V**Package**22-VFQFN Exposed Pad

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.









# **MP5021GQV-P Specifications**

Manufacturer Part Number	MP5021GQV-P
Manufacturer	Monolithic Power Systems Inc.
Category	Integrated Circuits (ICs)
	PMIC - Hot Swap Controllers
Package	22-VFQFN Exposed Pad
Series	-
Туре	Hot Swap Controller, Monitor
Number of Channels	1
Internal Switch(s)	Yes
Applications	General Purpose
Features	OVP, Thermal Limit, UVLO
Programmable Features	Current Limit
Voltage - Supply	8 V ~ 16 V
Current - Output (Max)	15A
Operating Temperature	-40°C ~ 125°C
Current - Supply	170μΑ
Mounting Type	Surface Mount
Package / Case	22-VFQFN Exposed Pad
Supplier Device Package	22-QFN (3x5)
	Report errors?

### MP5021GQV-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.

### MP5021GQV-P Payment Methods



















# MP5021GQV-P Shipping Methods













If you have any question about MP5021GQV-P, please do not hesitate to contact us!

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