



#### MP5121DJ-LF-Z Information



For Reference Only

Part Number MP5121DJ-LF-Z

**Manufacturer** Monolithic Power Systems Inc.

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description**IC OPAMP HS RRO 5TSOT23**Package**SOT-23-5 Thin, TSOT-23-5

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.









# MP5121DJ-LF-Z Specifications

Manufacturer Part Number	MP5121DJ-LF-Z
Manufacturer	Monolithic Power Systems Inc.
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	SOT-23-5 Thin, TSOT-23-5
Series	-
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	45 V/μs
Gain Bandwidth Product	14MHz
-3db Bandwidth	20MHz
Current - Input Bias	500nA
Voltage - Input Offset	2mV
Current - Supply	1.6mA
Current - Output / Channel	70mA
Voltage - Supply, Single/Dual (±)	3.2 V ~ 20 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	SOT-23-5 Thin, TSOT-23-5
Supplier Device Package	TSOT-23-5
	Report errors?

### MP5121DJ-LF-Z 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.

### MP5121DJ-LF-Z Payment Methods



















### **MP5121DJ-LF-Z Shipping Methods**













If you have any question about MP5121DJ-LF-Z, please do not hesitate to contact us!

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