

MP5120DJ-LF-P Information


For Reference Only

Part Number [MP5120DJ-LF-P](#)
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


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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.


MP5120DJ-LF-P Specifications

Manufacturer Part Number	MP5120DJ-LF-P
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/ μ s
Gain Bandwidth Product	14MHz
-3db Bandwidth	20MHz
Current - Input Bias	500nA
Voltage - Input Offset	2mV
Current - Supply	1.6mA
Current - Output / Channel	130mA
Voltage - Supply, Single/Dual (\pm)	3.2 V ~ 18 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?](#)

MP5120DJ-LF-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.

MP5120DJ-LF-P Payment Methods



MP5120DJ-LF-P Shipping Methods



If you have any question about MP5120DJ-LF-P, please do not hesitate to contact us!

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