



MP2009EE-1.8-LF-P Information



For Reference Only

Part Number MP2009EE-1.8-LF-P

Manufacturer Monolithic Power Systems Inc.

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 1.8V 120MA SC70-5

Package 5-TSSOP, SC-70-5, SOT-353

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.









MP2009EE-1.8-LF-P Specifications

| | Report errors? |
|------------------------------|------------------------------------|
| Supplier Device Package | SC-70-5 |
| Package / Case | 5-TSSOP, SC-70-5, SOT-353 |
| Mounting Type | Surface Mount |
| Operating Temperature | -20°C ~ 85°C |
| Protection Features | Over Current, Over Temperature |
| Control Features | Enable |
| PSRR | 78dB ~ 55dB (1kHz ~ 100kHz) |
| Current - Supply (Max) | 90μΑ |
| Current - Quiescent (Iq) | - |
| Current - Output | 120mA |
| Voltage Dropout (Max) | 0.172V @ 120mA (Typ) |
| Voltage - Output (Max) | - |
| Voltage - Output (Min/Fixed) | 1.8V |
| Voltage - Input (Max) | 6V |
| Number of Regulators | 1 |
| Output Type | Fixed |
| Output Configuration | Positive |
| Series | - |
| Package | 5-TSSOP, SC-70-5, SOT-353 |
| | PMIC - Voltage Regulators - Linear |
| Category | Integrated Circuits (ICs) |
| Manufacturer | Monolithic Power Systems Inc. |
| Manufacturer Part Number | MP2009EE-1.8-LF-P |

MP2009EE-1.8-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.

MP2009EE-1.8-LF-P Payment Methods



















MP2009EE-1.8-LF-P Shipping Methods













If you have any question about MP2009EE-1.8-LF-P, please do not hesitate to contact us!

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