

MCP1812AT-040/OT Information

Heisener.com

Part NumberMCP1812AT-040/OTManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

DescriptionULTRA LOW IQ LDO**Package**SC-74A, SOT-753

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









MCP1812AT-040/OT Specifications

	Report errors?
Supplier Device Package	SOT-23-5
Package / Case	SC-74A, SOT-753
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TJ)
Protection Features	Over Current
Control Features	Enable
PSRR	50dB (1kHz)
Current - Supply (Max)	220μΑ
Current - Quiescent (Iq)	0.5μΑ
Current - Output	300mA
Voltage Dropout (Max)	0.6V @ 300mA
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	4V
Voltage - Input (Max)	5.5V
Number of Regulators	1
Output Type	Fixed
Output Configuration	Positive
Series	-
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MCP1812AT-040/OT 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.

MCP1812AT-040/OT Payment Methods



















MCP1812AT-040/OT Shipping Methods













If you have any question about MCP1812AT-040/OT, please do not hesitate to contact us!

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