



MAX5024SASA+ Information



For Reference Only

Part Number MAX5024SASA+
Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LIN POS ADJ 150MA 8SOIC

Package 8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

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



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MAX5024SASA+ Specifications

Manufacturer Part Number MAX5024SASA+ Manufacturer Maxim Integrated Category Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear Package 8-SOIC (0.154", 3.90mm Width) Series - Output Configuration Positive Output Type Adjustable (Fixed) Number of Regulators 1 Voltage - Input (Max) 65V Voltage - Output (Min/Fixed) 2.5V (3.3V) Voltage - Output (Max) 11V Voltage Dropout (Max) 1.5V @ 150mA Current - Output 150mA Current - Quiescent (Iq) - Current - Supply (Max) 140μA PSRR 54dB (100Hz) Control Features Enable, Hold, Reset Protection Features Over Temperature, Short Circuit Operating Temperature -40°C ~ 125°C Mounting Type Surface Mount Package / Case 8-SOIC (0.154", 3.90mm Width) Supplier Device Package 8-SOIC	•	
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Voltage - Output (Min/Fixed) Voltage - Output (Max) 11V Voltage Dropout (Max) 1.5V @ 150mA Current - Output 150mA Current - Quiescent (Iq)	Number of Regulators	1
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PSRR 54dB (100Hz) Control Features Enable, Hold, Reset Protection Features Over Temperature, Short Circuit Operating Temperature -40°C ~ 125°C Mounting Type Surface Mount Package / Case 8-SOIC (0.154", 3.90mm Width) Supplier Device Package 8-SOIC	Current - Quiescent (Iq)	-
Control Features Enable, Hold, Reset Over Temperature, Short Circuit -40°C ~ 125°C Mounting Type Surface Mount Package / Case 8-SOIC (0.154", 3.90mm Width) Supplier Device Package	Current - Supply (Max)	140μΑ
Protection Features Over Temperature, Short Circuit -40°C ~ 125°C Mounting Type Surface Mount Package / Case 8-SOIC (0.154", 3.90mm Width) Supplier Device Package 8-SOIC	PSRR	54dB (100Hz)
Operating Temperature -40°C ~ 125°C Mounting Type Surface Mount Package / Case 8-SOIC (0.154", 3.90mm Width) Supplier Device Package 8-SOIC	Control Features	Enable, Hold, Reset
Mounting Type Surface Mount Package / Case 8-SOIC (0.154", 3.90mm Width) Supplier Device Package 8-SOIC	Protection Features	Over Temperature, Short Circuit
Package / Case 8-SOIC (0.154", 3.90mm Width) Supplier Device Package 8-SOIC	Operating Temperature	-40°C ~ 125°C
Supplier Device Package 8-SOIC	Mounting Type	Surface Mount
	Package / Case	8-SOIC (0.154", 3.90mm Width)
	Supplier Device Package	8-SOIC
Report errors?		Report errors

MAX5024SASA+ 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.

MAX5024SASA+ Payment Methods





















MAX5024SASA+ Shipping Methods













If you have any question about MAX5024SASA+, please do not hesitate to contact us!

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