

SG723J-JAN Information

Heisener.com

Part Number SG723J-JAN

Manufacturer Microsemi Corporation

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LIN POS ADJ 150MA 14-CDIP

Package -

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
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SG723J-JAN Specifications

Manufacturer Part Number SG723J-JAN Manufacturer Microsemi Corporation Category Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear Package - Series Military, MIL-STD-883 Output Configuration Positive Output Type Adjustable Number of Regulators 1 Voltage - Input (Max) 38V Voltage - Output (Min/Fixed) 2V Voltage - Output (Max) 37V Voltage Dropout (Max) - Current - Output 150mA Current - Quiescent (Iq) - Current - Supply (Max) - PSRR 86dB ~ 74dB (50Hz ~ 10kHz) Control Features - Protection Features - Operating Temperature -55°C ~ 125°C Mounting Type Through Hole Package / Case - Supplier Device Package 14-CDIP		
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Voltage - Input (Max) Voltage - Output (Min/Fixed) 2V Voltage - Output (Max) 37V Voltage Dropout (Max) - Current - Output 150mA Current - Quiescent (Iq) - Current - Supply (Max) PSRR 86dB ~ 74dB (50Hz ~ 10kHz) Control Features - Protection Features Operating Temperature 4-55°C ~ 125°C Mounting Type Through Hole Package / Case Supplier Device Package 14-CDIP	Output Type	Adjustable
Voltage - Output (Min/Fixed) Voltage - Output (Max) 37V Voltage Dropout (Max) - Current - Output 150mA Current - Quiescent (Iq) - Current - Supply (Max) - PSRR 86dB ~ 74dB (50Hz ~ 10kHz) Control Features - Protection Features - Operating Temperature -55°C ~ 125°C Mounting Type Through Hole Package / Case Supplier Device Package 14-CDIP	Number of Regulators	1
Voltage - Output (Max) Voltage Dropout (Max) - Current - Output 150mA Current - Quiescent (Iq) - Current - Supply (Max) - PSRR 86dB ~ 74dB (50Hz ~ 10kHz) Control Features - Protection Features - Operating Temperature Autority Type Through Hole Package / Case Supplier Device Package 37V 37V 37V 37V 37V 37V - 150mA - - - - - - - - - - - - -	Voltage - Input (Max)	38V
Voltage Dropout (Max) Current - Output 150mA Current - Quiescent (Iq) - Current - Supply (Max) PSRR 86dB ~ 74dB (50Hz ~ 10kHz) Control Features - Protection Features - Operating Temperature -55°C ~ 125°C Mounting Type Through Hole Package / Case Supplier Device Package 14-CDIP	Voltage - Output (Min/Fixed)	2V
Current - Output 150mA Current - Quiescent (Iq) - Current - Supply (Max) - PSRR 86dB ~ 74dB (50Hz ~ 10kHz) Control Features - Protection Features - Operating Temperature -55°C ~ 125°C Mounting Type Through Hole Package / Case - Supplier Device Package 14-CDIP	Voltage - Output (Max)	37V
Current - Quiescent (Iq) Current - Supply (Max) PSRR 86dB ~ 74dB (50Hz ~ 10kHz) Control Features - Protection Features Operating Temperature -55°C ~ 125°C Mounting Type Through Hole Package / Case Supplier Device Package 14-CDIP	Voltage Dropout (Max)	-
Current - Supply (Max) PSRR 86dB ~ 74dB (50Hz ~ 10kHz) Control Features - Protection Features - Operating Temperature -55°C ~ 125°C Mounting Type Through Hole Package / Case - Supplier Device Package 14-CDIP	Current - Output	150mA
PSRR 86dB ~ 74dB (50Hz ~ 10kHz) Control Features - Protection Features - Operating Temperature -55°C ~ 125°C Mounting Type Through Hole Package / Case - Supplier Device Package 14-CDIP	Current - Quiescent (Iq)	-
Control Features - Protection Features - Operating Temperature -55°C ~ 125°C Mounting Type Through Hole Package / Case - Supplier Device Package 14-CDIP	Current - Supply (Max)	-
Protection Features - Operating Temperature -55°C ~ 125°C Mounting Type Through Hole Package / Case - Supplier Device Package 14-CDIP	PSRR	86dB ~ 74dB (50Hz ~ 10kHz)
Operating Temperature -55°C ~ 125°C Mounting Type Through Hole Package / Case - Supplier Device Package 14-CDIP	Control Features	-
Mounting Type Through Hole Package / Case - Supplier Device Package 14-CDIP	Protection Features	-
Package / Case - Supplier Device Package 14-CDIP	Operating Temperature	-55°C ~ 125°C
Supplier Device Package 14-CDIP	Mounting Type	Through Hole
	Package / Case	-
Report errors?	Supplier Device Package	14-CDIP
		Report errors?

SG723J-JAN 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.

SG723J-JAN Payment Methods



















SG723J-JAN Shipping Methods













If you have any question about SG723J-JAN, please do not hesitate to contact us!

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