

X60008AIS8-50 Information



For Reference Only

Part Number X60008AIS8-50

Manufacturer Intersil

Category Integrated Circuits (ICs)

PMIC - Voltage Reference

Description IC VREF SERIES 5V 8SO

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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X60008AIS8-50 Specifications

Manufacturer Part Number X60008AIS8-50 Manufacturer Intersil Category Integrated Circuits (ICs) PMIC - Voltage Reference Package 8-SOIC (0.154", 3.90mm Width) Series FGA? Reference Type Series Output Type Fixed Voltage - Output (Min/Fixed) 5V Voltage - Output (Max) - Current - Output 10mA Tolerance ±0.01% Temperature Coefficient 1ppm/°C Noise - 0.1Hz to 10Hz 30µVp-p Noise - 0.1Hz to 10kHz - Voltage - Input 5.1 V ~ 9 V Current - Supply 800nA Current - Cathode - Operating Temperature -40°C ~ 85°C (TA) Mounting Type Surface Mount Package / Case 8-SOIC (0.154", 3.90mm Width) Supplier Device Package 8-SO		
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Tolerance $\pm 0.01\%$ Temperature Coefficient $1ppm/^{\circ}C$ Noise - $0.1Hz$ to $10Hz$ $30\mu Vp-p$ Noise - $10Hz$ to $10kHz$ - Voltage - Input $5.1 \text{ V} \sim 9 \text{ V}$ Current - Supply $800nA$ Current - Cathode - Operating Temperature $-40^{\circ}C \sim 85^{\circ}C$ (TA) Mounting Type Surface Mount Package / Case $8-SOIC$ $(0.154^{\circ}, 3.90mm \text{ Width})$ Supplier Device Package $8-SOI$	Voltage - Output (Max)	-
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Noise - 10Hz to 10kHz Voltage - Input 5.1 V ~ 9 V Current - Supply 800nA Current - Cathode - Operating Temperature -40°C ~ 85°C (TA) Mounting Type Surface Mount Package / Case 8-SOIC (0.154", 3.90mm Width) Supplier Device Package	Temperature Coefficient	1ppm/°C
Voltage - Input Current - Supply 800nA Current - Cathode Operating Temperature -40°C ~ 85°C (TA) Mounting Type Surface Mount Package / Case 8-SOIC (0.154", 3.90mm Width) Supplier Device Package	Noise - 0.1Hz to 10Hz	$30\mu Vp$ -p
Current - Supply 800nA Current - Cathode Operating Temperature -40°C ~ 85°C (TA) Mounting Type Surface Mount Package / Case 8-SOIC (0.154", 3.90mm Width) Supplier Device Package 8-SO	Noise - 10Hz to 10kHz	-
Current - Cathode	Voltage - Input	5.1 V ~ 9 V
Operating Temperature -40°C ~ 85°C (TA) Mounting Type Surface Mount Package / Case 8-SOIC (0.154", 3.90mm Width) Supplier Device Package 8-SO	Current - Supply	800nA
Mounting Type Surface Mount Package / Case 8-SOIC (0.154", 3.90mm Width) Supplier Device Package 8-SO	Current - Cathode	-
Package / Case 8-SOIC (0.154", 3.90mm Width) Supplier Device Package 8-SO	Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package 8-SO	Mounting Type	Surface Mount
	Package / Case	8-SOIC (0.154", 3.90mm Width)
Report errors?	Supplier Device Package	8-SO
		Report errors?

X60008AIS8-50 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.

X60008AIS8-50 Payment Methods



















X60008AIS8-50 Shipping Methods













If you have any question about X60008AIS8-50, please do not hesitate to contact us!

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