

LTC6652AHLS8-5#PBF

LTC6652AHLS8-5#PBF Information



For Reference Only

Part Number LTC6652AHLS8-5#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
PMIC - Voltage Reference

Description IC VREF SERIES 5V 8CLCC

Package 8-CLCC

For the pricing/inventory/lead time, please contact

us

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



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LTC6652AHLS8-5#PBF Specifications

Manufacturer Part Number LTC6652AHLS8-5#PBF Manufacturer Linear Technology Category Integrated Circuits (ICs) Package 8-CLCC Series - Reference Type Series Output Type Fixed Voltage - Output (Min/Fixed) 5V Voltage - Output (Max) - Current - Output 5mA Tolerance ±0.05% Temperature Coefficient 5ppm/°C Noise - 0.1Hz to 10Hz 2.8ppmp-p Noise - 10Hz to 10kHz - Voltage - Input 5.3 V ~ 13.2 V Current - Supply 560μA Current - Cathode - Operating Temperature -40°C ~ 125°C (TA) Mounting Type Surface Mount Package / Case 8-CLCC Supplier Device Package 8-CLCC (5x5)		
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Current - Output 5mA Tolerance ±0.05% Temperature Coefficient 5ppm/°C Noise - 0.1Hz to 10Hz 2.8ppmp-p Noise - 10Hz to 10kHz - Voltage - Input 5.3 V ~ 13.2 V Current - Supply 560μA Current - Cathode - Operating Temperature -40°C ~ 125°C (TA) Mounting Type Surface Mount Package / Case 8-CLCC Supplier Device Package 8-CLCC (5x5)	Voltage - Output (Min/Fixed)	5V
Tolerance±0.05%Temperature Coefficient5ppm/°CNoise - 0.1Hz to 10Hz2.8ppmp-pNoise - 10Hz to 10kHz-Voltage - Input5.3 V ~ 13.2 VCurrent - Supply560μACurrent - Cathode-Operating Temperature-40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / Case8-CLCCSupplier Device Package8-CLCC (5x5)	Voltage - Output (Max)	-
Temperature Coefficient Noise - 0.1Hz to 10Hz 2.8ppmp-p Noise - 10Hz to 10kHz - Voltage - Input 5.3 V ~ 13.2 V Current - Supply 560μA Current - Cathode - Operating Temperature -40°C ~ 125°C (TA) Mounting Type Surface Mount Package / Case 8-CLCC Supplier Device Package	Current - Output	5mA
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Noise - 10Hz to 10kHz Voltage - Input 5.3 V ~ 13.2 V Current - Supply 560μA Current - Cathode - Operating Temperature -40°C ~ 125°C (TA) Mounting Type Surface Mount Package / Case 8-CLCC Supplier Device Package	Temperature Coefficient	5ppm/°C
Voltage - Input $5.3 \text{ V} \sim 13.2 \text{ V}$ Current - Supply $560 \mu A$ Current - Cathode $-$ Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C} \text{ (TA)}$ Mounting Type Surface Mount Package / Case 8-CLCC Supplier Device Package 8-CLCC (5x5)	Noise - 0.1Hz to 10Hz	2.8ppmp-p
Current - Supply560μACurrent - Cathode-Operating Temperature-40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / Case8-CLCCSupplier Device Package8-CLCC (5x5)	Noise - 10Hz to 10kHz	-
Current - Cathode-Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ (TA)Mounting TypeSurface MountPackage / Case8-CLCCSupplier Device Package8-CLCC (5x5)	Voltage - Input	5.3 V ~ 13.2 V
Operating Temperature -40°C ~ 125°C (TA) Mounting Type Surface Mount Package / Case 8-CLCC Supplier Device Package 8-CLCC (5x5)	Current - Supply	560μΑ
Mounting Type Surface Mount Package / Case 8-CLCC Supplier Device Package 8-CLCC (5x5)	Current - Cathode	-
Package / Case 8-CLCC Supplier Device Package 8-CLCC (5x5)	Operating Temperature	-40°C ~ 125°C (TA)
Supplier Device Package 8-CLCC (5x5)	Mounting Type	Surface Mount
	Package / Case	8-CLCC
Report errors?	Supplier Device Package	8-CLCC (5x5)
		Report errors?

LTC6652AHLS8-5#PBF Guarantees



Ouality 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.

LTC6652AHLS8-5#PBF Payment Methods



















LTC6652AHLS8-5#PBF Shipping Methods













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