

# LT6014CS8#PBF

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### LT6014CS8#PBF Information

Part Number	LT6014CS8#PBF	
Manufacturer	Linear Technology	<b>131,2659</b>
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	- 1992 - 6369
Description	IC OPAMP GP 1.6MHZ RRO 8SO	- <b>(1943</b> -)
Package	8-SOIC (0.154", 3.90mm Width)	
For Reference Only	For the pricing/inventory/lead time, please contact	1-1/-204
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Q
	Manufacturer Category Description	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps Description IC OPAMP GP 1.6MHZ RRO 8SO Package 8-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com

# **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.



# LT6014CS8#PBF Specifications

Manufacturer Part Number	LT6014CS8#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	General Purpose
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	0.2 V/µs
Gain Bandwidth Product	1.4MHz
-3db Bandwidth	-
Current - Input Bias	150pA
Voltage - Input Offset	35µV
Current - Supply	200µA
Current - Output / Channel	20mA
Voltage - Supply, Single/Dual (±)	2.7 V ~ 36 V, ±1.35 V ~ 18 V
Operating Temperature	$0^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
	Report errors <sup>6</sup>

#### LT6014CS8#PBF 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 EVARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## LT6014CS8#PBF Payment Methods



# LT6014CS8#PBF Shipping Methods



If you have any question about LT6014CS8#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com