



#### LT1491IS#PBF Information



For Reference Only

Part Number LT1491IS#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP GP 200KHZ RRO 14SO **Package** 14-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



Request a Quote

# **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.









## LT1491IS#PBF Specifications

Manufacturer Linea Category Integ	1911S#PBF ar Technology rated Circuits (ICs) ar - Amplifiers - Instrumentation, OP Amps, Buffer Amps OIC (0.154", 3.90mm Width)
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5.1	
Package 14-So	
Series Over	-The-Top?
Amplifier Type Gene	ral Purpose
Number of Circuits 4	
Output Type Rail-	to-Rail
Slew Rate 0.07	V/μs
Gain Bandwidth Product 200k	Hz
-3db Bandwidth -	
Current - Input Bias 4nA	
Voltage - Input Offset 400µ	V
Current - Supply 50µA	<u>.</u>
Current - Output / Channel 25m	A
Voltage - Supply, Single/Dual (±) 2 V ~	- 44 V, ±1 V ~ 22 V
Operating Temperature -40°C	C ~ 85°C
Mounting Type Surfa	ace Mount
Package / Case 14-Se	OIC (0.154", 3.90mm Width)
Supplier Device Package 14-So	0
	Report errors?

#### LT1491IS#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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## LT1491IS#PBF Payment Methods





















## LT1491IS#PBF Shipping Methods













If you have any question about LT1491IS#PBF, please do not hesitate to contact us!

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