

# LTC6241HVCS8#PBF

### LTC6241HVCS8#PBF Information

	www.besener.com		LTC6241HVCS8#PBF Linear Technology Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
		Description	IC OPAMP GP 18MHZ RRO 8SO	2002.000
		Package	8-SOIC (0.154", 3.90mm Width)	国家愛知
	For Reference Only		For the pricing/inventory/lead time, please contact	
			Website: https://www.heisener.com	Request a Quote
			E-mail: salesdept@heisener.com	<u> </u>

### **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.



## LTC6241HVCS8#PBF Specifications

Manufacturer Part Number	LTC6241HVCS8#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	10 V/µs
Gain Bandwidth Product	18MHz
-3db Bandwidth	-
Current - Input Bias	0.5pA
Voltage - Input Offset	50µV
Current - Supply	2.5mA
Current - Output / Channel	35mA
Voltage - Supply, Single/Dual (±)	2.8 V ~ 11 V, ±1.4 V ~ 5.5 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?

### LTC6241HVCS8#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.

### LTC6241HVCS8#PBF Payment Methods



If you have any question about LTC6241HVCS8#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com