

LT1814CS#PBF

LT1814CS#PBF Information

with the same control		LT1814CS#PBF Linear Technology Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps,	
2222	Description Package	Buffer Amps IC OPAMP VFB 100MHZ 14SO 14-SOIC (0.154", 3.90mm Width)	
For Reference Only		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.



LT1814CS#PBF Specifications

Manufacturer Part Number	LT1814CS#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	14-SOIC (0.154", 3.90mm Width)
Series	
Amplifier Type	Voltage Feedback
Number of Circuits	4
Output Type	-
Slew Rate	750 V/µs
Gain Bandwidth Product	100MHz
-3db Bandwidth	200MHz
Current - Input Bias	900nA
Voltage - Input Offset	500µV
Current - Supply	3mA
Current - Output / Channel	60mA
Voltage - Supply, Single/Dual (±)	2.5 V ~ 12.6 V, ±1.25 V ~ 6.3 V
Operating Temperature	$0^{\circ}C \sim 70^{\circ}C$
Mounting Type	Surface Mount
Package / Case	14-SOIC (0.154", 3.90mm Width)
Supplier Device Package	14-SO
	Report errors?

LT1814CS#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 EUARANTEE

Service Guarantees

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

LT1814CS#PBF Payment Methods



LT1814CS#PBF Shipping Methods



If you have any question about LT1814CS#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com