

### LT1881AIS8

#### LT1881AIS8 Information

www.bitener.com		LT1881AIS8 Linear Technology Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps IC OPAMP GP 2 CIRCUIT 8SO	
•	Package	8-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only		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.



#### LT1881AIS8 Specifications

Manufacturer Part Number	LT1881AIS8
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	0.4V/µs
Gain Bandwidth Product	1MHz
-3db Bandwidth	-
Current - Input Bias	150pA
Voltage - Input Offset	25µV
Current - Supply	850µA
Current - Output / Channel	40mA
Voltage - Supply, Single/Dual (±)	2.7V ~ 36V, ±1.35V ~ 18V
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
	Report errors?

#### LT1881AIS8 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.

# LT1881AIS8 Payment Methods $\swarrow$ WIRE ransfer PayPal WELLENDER MoneyGram ALDER IN IN THE CONTROL LT1881AIS8 Shipping Methods $\blacksquare$ The Control In the Cont

If you have any question about LT1881AIS8, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com