Other
Analog Multipliers/Dividers
Automatic Test Equipment
IOS Subsystems
Matched Transistors
Military/Aerospace
Multi-Chip
RMS to DC Converters
Sample/Track and Hold Amplifiers

All Product Categories
All Applications
Design Tools & Support
Buy Online

OP16S: Aerospace Precision JFET-Input Op Amp

The OP16S device offers clear advantages over industry-generic devices and are superior in performance to many dielectrically-isolated and hybrid op amps. All devices offer offset voltages as low as ...More

On This Page:
Resources
Features
Diagrams
Pricing, Packaging & Availability

Please contact Aerospace Marketing for availability: Aero@analog.com

Data Sheet Rev B, 01/2005 (pdf)

(About Data Sheets)

Quick Links
Lead(Pb) - Free Data

Resources
Aerospace Information
Generic Radiation Reports
Rarely Asked Questions
Recommended Reading
Solutions Bulletins

Features

- Low Input Offset Voltage: 500µV Max
- Low Input Offset Voltage Drift
- Minimum Slew Rate Guaranteed
- Temperature-Compensated Input Bias Controls
- Guaranteed Input Bias Current @ 125°C
- Bias Current Specified WARM UP Over Temperature
- Internal Compensation
- Low Input Noise Current
- High Common-Mode Rejection Ratio

Diagrams

Symbols and Footprints

OP16S Pin Configuration Diagram

Pricing, Packaging & Availability

Print Table

OP16S Model Options

Model	Status	Package	Pins	Temp. Range	Price* (1000 pcs.)	Production** Availability	ROHS Compliant	Samples Cart	Purchase Cart
5962-8954304VGA	Prodn	ROUND HEADER/METAL CAN	8	Mil	-	-	N Material Declaration	Contact ADI	Contact ADI
5962-8954304VPA	Prodn	CERDIP GLASS SEAL	8	Mil	-	-	N Material Declaration	Contact ADI	Contact ADI
5962R8954304VGA	Prodn	ROUND HEADER/METAL CAN	8	Mil	-	07/24/2009	N Material Declaration	Contact ADI	Contact ADI
5962R8954304VPA	Prodn	CERDIP GLASS SEAL	8	Mil	-	-	N Material Declaration	Contact ADI	Contact ADI

*The USA list pricing shown is for BUDGETARY USE ONLY, shown in United States dollars (FOB USA per unit for the stated volume), and is subject to change. International prices may differ due to local duties, taxes, fees and exchange rates. For volume-specific price or delivery quotes, please contact your local Analog Devices, Inc. sales office or authorized distributor. Pricing displayed for Evaluation Boards and Kits is based on 1-piece pricing.
**Sample availability may be better than production availability. Please enter samples into your cart to check sample availability.
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