



### **HFA1110IB Information**



For Reference Only

Part Number HFA1110IB
Manufacturer Intersil

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

**Description** IC OPAMP BUFFER 750MHZ 8SOIC

**Package** 8-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.









# **HFA1110IB Specifications**

Manufacturer Part Number       HFA1110IB         Manufacturer       Intersil         Category       Integrated Circuits (ICs)         Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps         Package       8-SOIC (0.154", 3.90mm Width)         Series       -         Amplifier Type       Buffer         Number of Circuits       1         Output Type       -         Slew Rate       1300 V/μs         Gain Bandwidth Product       -         -3db Bandwidth       750MHz         Current - Input Bias       10μA         Voltage - Input Offset       8mV         Current - Supply       21mA	
Category       Integrated Circuits (ICs)         Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps         Package       8-SOIC (0.154", 3.90mm Width)         Series       -         Amplifier Type       Buffer         Number of Circuits       1         Output Type       -         Slew Rate       1300 V/μs         Gain Bandwidth Product       -         -3db Bandwidth       750MHz         Current - Input Bias       10μA         Voltage - Input Offset       8mV	
Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps   Package 8-SOIC (0.154", 3.90mm Width)   Series -   Amplifier Type Buffer   Number of Circuits 1   Output Type -   Slew Rate 1300 V/μs   Gain Bandwidth Product -   -3db Bandwidth 750MHz   Current - Input Bias 10μA   Voltage - Input Offset 8mV	
Package8-SOIC (0.154", 3.90mm Width)Series-Amplifier TypeBufferNumber of Circuits1Output Type-Slew Rate1300 V/μsGain Bandwidth Product3db Bandwidth750MHzCurrent - Input Bias10μAVoltage - Input Offset8mV	
Series -   Amplifier Type Buffer   Number of Circuits 1   Output Type -   Slew Rate 1300 V/μs   Gain Bandwidth Product -   -3db Bandwidth 750MHz   Current - Input Bias 10μA   Voltage - Input Offset 8mV	
Amplifier TypeBufferNumber of Circuits1Output Type-Slew Rate1300 V/μsGain Bandwidth Product3db Bandwidth750MHzCurrent - Input Bias10μAVoltage - Input Offset8mV	
Number of Circuits       1         Output Type       -         Slew Rate       1300 V/μs         Gain Bandwidth Product       -         -3db Bandwidth       750MHz         Current - Input Bias       10μA         Voltage - Input Offset       8mV	
Output Type - Slew Rate 1300 V/μs Gain Bandwidth Product3db Bandwidth 750MHz Current - Input Bias 10μA Voltage - Input Offset 8mV	
Slew Rate 1300 V/μs  Gain Bandwidth Product3db Bandwidth 750MHz  Current - Input Bias 10μA  Voltage - Input Offset 8mV	
Gain Bandwidth Product -3db Bandwidth 750MHz Current - Input Bias 10µA Voltage - Input Offset 8mV	
-3db Bandwidth 750MHz  Current - Input Bias 10μA  Voltage - Input Offset 8mV	
Current - Input Bias 10µA Voltage - Input Offset 8mV	
Voltage - Input Offset 8mV	
Current - Supply 21mA	
Current - Suppry 21mA	
Current - Output / Channel 60mA	
Voltage - Supply, Single/Dual ( $\pm$ ) 9 V ~ 11 V, $\pm$ 4.5 V ~ 5.5 V	
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-SOIC	
Report er	ors?

### **HFA1110IB 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.

# **HFA1110IB Payment Methods**





















### **HFA1110IB Shipping Methods**













If you have any question about HFA1110IB, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com