## HFA1110IB Information



Part Number HFA1110IB
Manufacturer Intersil
Category Integrated Circuits (ICs)
Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
$\begin{array}{ll}\text { Description } & \text { IC OPAMP BUFFER 750MHZ 8SOIC } \\ \text { Package } & 8 \text {-SOIC }\left(0.154^{\prime \prime} 3.90 \mathrm{~mm} \text { Width }\right)\end{array}$
Package 8-SOIC ( 0.154 ", 3.90mm Width)
For the pricing/inventory/lead time, please contact us
Website: https://www.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 $(0.154 ", 3.90 \mathrm{~mm}$ Width $)$ |
| Series | - |
| Amplifier Type | Buffer |
| Number of Circuits | 1 |
| Output Type | - |
| Slew Rate | $1300 \mathrm{~V} / \mu \mathrm{s}$ |
| Gain Bandwidth Product | - |
| -3 db Bandwidth | 750 MHz |
| Current - Input Bias | $10 \mu \mathrm{~A}$ |
| Voltage - Input Offset | 8 mV |
| Current - Supply | 21 mA |
| Current - Output / Channel | 60 mA |
| Voltage - Supply, Single/Dual $( \pm)$ | $9 \mathrm{~V} \sim 11 \mathrm{~V}, \pm 4.5 \mathrm{~V} \sim 5.5 \mathrm{~V}$ |
| Operating Temperature | $-40^{\circ} \mathrm{C} \sim 85^{\circ} \mathrm{C}$ |
| Mounting Type | Surface Mount |
| Package / Case | $8-\mathrm{SOIC}(0.154 ", 3.90 \mathrm{~mm}$ Width $)$ |
| Supplier Device Package | $8-\mathrm{SOIC}$ |
|  |  |

## 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.

## 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

