

ON Semiconductor®  


AMI Semiconductor / ON



Image may be representation. See specifications for product details.

FHP3130IM8

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | FHP3130IM8                                                                                                       |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                             |
| Product description | IC OPAMP VFB 60MHZ RRO 8SOIC                                                                                     |
| Datasheets:         |  <a href="#">FHP3130IM8.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Stock Condition     | 6715 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

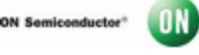
Specifications of FHP3130IM8

|                                   |                                                                                                                    |
|-----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | FHP3130IM8                                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                                               |
| DESCRIPTION                       | IC OPAMP VFB 60MHZ RRO 8SOIC                                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                         |
| QUANTITY AVAILABLE                | 6715 pcs                                                                                                           |
| DATA SHEET                        |  <a href="#">FHP3130IM8.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 12 V, ±1.35 V ~ 6 V                                                                                        |
| VOLTAGE - INPUT OFFSET            | 1mV                                                                                                                |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                                                                             |
| SLEW RATE                         | 110 V/μs                                                                                                           |
| SERIES                            | -                                                                                                                  |
| PACKAGING                         | Tube                                                                                                               |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                                      |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                                       |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                                       |
| NUMBER OF CIRCUITS                | 1                                                                                                                  |
| MOUNTING TYPE                     | Surface Mount                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                         |
| GAIN BANDWIDTH PRODUCT            | 60MHz                                                                                                              |
| DETAILED DESCRIPTION              | Voltage Feedback Amplifier 1 Circuit Rail-to-Rail 8-SOIC                                                           |
| CURRENT - SUPPLY                  | 2.5mA                                                                                                              |
| CURRENT - OUTPUT / CHANNEL        | 100mA                                                                                                              |
| CURRENT - INPUT BIAS              | 1.8μA                                                                                                              |
| BASE PART NUMBER                  | FHP3130                                                                                                            |
| AMPLIFIER TYPE                    | Voltage Feedback                                                                                                   |
| -3DB BANDWIDTH                    | 170MHz                                                                                                             |

Related Tags

|                                                      |                                                       |                                                     |
|------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor FHP3130IM8      | FHP3130IM8 Distributor                                | FHP3130IM8 Supplier                                 |
| FHP3130IM8 Price                                     | FHP3130IM8 Pictures                                   | FHP3130IM8 Image                                    |
| FHP3130IM8 PDF Datasheet                             | FHP3130IM8 Download Datasheet                         | FHP3130IM8 Datasheet                                |
| FHP3130IM8 Stock                                     | Buy FHP3130IM8                                        | Buy AMI Semiconductor / ON Semiconductor FHP3130IM8 |
| AMI Semiconductor / ON Semiconductor FHP3130IM8      | AMI Semiconductor / ON Semiconductor Supplier         | AMI Semiconductor / ON Semiconductor Distributor    |
| AMI Semiconductor / ON Semiconductor FHP3130IM8      | ON Semiconductor FHP3130IM8                           | Aptina / ON Semiconductor FHP3130IM8                |
| Catalyst Semiconductor / ON Semiconductor FHP3130IM8 | PulseCore Semiconductor / ON Semiconductor FHP3130IM8 | Sanyo Semiconductor / ON Semiconductor FHP3130IM8   |

Related Products

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|  <div><b>FHP3131IS6X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OPAMP VFB 70MHZ RRO SOT23-6<br/>In stock: 3338 pcs<br/><div>RFQ</div></div>   |  <div><b>FHP3130IS5X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OPAMP VFB 60MHZ RRO SOT23-5<br/>In stock: 3887 pcs<br/><div>RFQ</div></div>  |
|  <div><b>FHP3130IM8X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OPAMP VFB 60MHZ RRO 8SOIC<br/>In stock: 3190 pcs<br/><div>RFQ</div></div>     |  <div><b>FHP3132IS5X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OPAMP VFB 260MHZ RRO SOT23-5<br/>In stock: 5817 pcs<br/><div>RFQ</div></div> |
|  <div><b>FHP3131IL6X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OPAMP VFB 70MHZ RRO 6MICROPAK<br/>In stock: 3071 pcs<br/><div>RFQ</div></div> |  <div><b>FHP-24-02-TM-S-LC</b><br/>Manufacturers: Samtec, Inc.<br/>Description: .156 HI POWER SOCKET ASSEMBLY<br/>In stock: 14366 pcs<br/><div>RFQ</div></div>                    |
|  <div><b>FHP27-27-20/T710/M</b><br/>Manufacturers: CTS Electronic Components<br/>Description: FAN AXIAL 26.6X20.9MM 5VDC 2510<br/>In stock: 1939 pcs<br/><div>RFQ</div></div>      |  <div><b>FHP-24-02-TM-S</b><br/>Manufacturers: Samtec, Inc.<br/>Description: .156 HI POWER SOCKET ASSEMBLY<br/>In stock: 11936 pcs<br/><div>RFQ</div></div>                       |
|  <div><b>FHP3194IM14X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX 4:1 14SOIC<br/>In stock: 3798 pcs<br/><div>RFQ</div></div>               |  <div><b>FHP-24-02-TM-S-A</b><br/>Manufacturers: Samtec, Inc.<br/>Description: .156 HI POWER SOCKET ASSEMBLY<br/>In stock: 19278 pcs<br/><div>RFQ</div></div>                     |
|  <div><b>FHP-24-02-TM-S-K</b><br/>Manufacturers: Samtec, Inc.<br/>Description: .156 HI POWER SOCKET ASSEMBLY<br/>In stock: 15060 pcs<br/><div>RFQ</div></div>                      |  <div><b>FHP-24-02-TM-S-LC-K</b><br/>Manufacturers: Samtec, Inc.<br/>Description: .156 HI POWER SOCKET ASSEMBLY<br/>In stock: 13979 pcs<br/><div>RFQ</div></div>                  |