

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



FHP3230IMU8

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | FHP3230IMU8                                                                                                  |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC OPAMP VFB 60MHZ RRO 8MSOP                                                                                 |
| Datasheets:         |  FHP3230IMU8.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5382 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

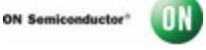
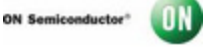
Specifications of FHP3230IMU8

|                                   |                                                                                                     |
|-----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                       | FHP3230IMU8                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                                |
| DESCRIPTION                       | IC OPAMP VFB 60MHZ RRO 8MSOP                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE                | 5382 pcs                                                                                            |
| DATA SHEET                        |  FHP3230IMU8.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 12 V, ±1.35 V ~ 6 V                                                                         |
| VOLTAGE - INPUT OFFSET            | 1mV                                                                                                 |
| SUPPLIER DEVICE PACKAGE           | 8-MSOP                                                                                              |
| SLEW RATE                         | 110 V/μs                                                                                            |
| SERIES                            | -                                                                                                   |
| PACKAGING                         | Cut Tape (CT)                                                                                       |
| PACKAGE / CASE                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                              |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                        |
| OTHER NAMES                       | FHP3230IMU8CT                                                                                       |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                        |
| NUMBER OF CIRCUITS                | 2                                                                                                   |
| 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 2 Circuit Rail-to-Rail 8-MSOP                                            |
| CURRENT - SUPPLY                  | 2.5mA                                                                                               |
| CURRENT - OUTPUT / CHANNEL        | 100mA                                                                                               |
| CURRENT - INPUT BIAS              | 1.8μA                                                                                               |
| BASE PART NUMBER                  | FHP3230                                                                                             |
| AMPLIFIER TYPE                    | Voltage Feedback                                                                                    |
| -3DB BANDWIDTH                    | 170MHz                                                                                              |

Related Tags

|                                                       |                                                        |                                                      |
|-------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor FHP3230IMU8      | FHP3230IMU8 Distributor                                | FHP3230IMU8 Supplier                                 |
| FHP3230IMU8 Price                                     | FHP3230IMU8 Pictures                                   | FHP3230IMU8 Image                                    |
| FHP3230IMU8 PDF Datasheet                             | FHP3230IMU8 Download Datasheet                         | FHP3230IMU8 Datasheet                                |
| FHP3230IMU8 Stock                                     | Buy FHP3230IMU8                                        | Buy AMI Semiconductor / ON Semiconductor FHP3230IMU8 |
| AMI Semiconductor / ON Semiconductor FHP3230IMU8      | AMI Semiconductor / ON Semiconductor Supplier          | AMI Semiconductor / ON Semiconductor Distributor     |
| AMI Semiconductor / ON Semiconductor FHP3230IMU8      | ON Semiconductor FHP3230IMU8                           | Aptina / ON Semiconductor FHP3230IMU8                |
| Catalyst Semiconductor / ON Semiconductor FHP3230IMU8 | PulseCore Semiconductor / ON Semiconductor FHP3230IMU8 | Sanyo Semiconductor / ON Semiconductor FHP3230IMU8   |

Related Products

|                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                   |
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| <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></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></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></div> <div><b>FHP3350IM14X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC AMP TRPL VOLT FEEDBK 14-SOIC<br/>In stock: 6705 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>FHP3392IMTC24X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MULTIPLEXER TRPL 2X1 24TSSOP<br/>In stock: 4070 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>FHP3194IMTC14X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX 4:1 14TSSOP<br/>In stock: 5645 pcs<br/><div>RFQ</div></div>             |
| <div></div> <div><b>FHP3232IM8X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OPAMP VFB 260MHZ RRO 8SOIC<br/>In stock: 4641 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>FHP3350IMTC14X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC AMP VFA TRIPLE 14-TSSOP<br/>In stock: 5132 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>FHP3230IM8X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OPAMP VFB 60MHZ RRO 8SOIC<br/>In stock: 5078 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>FHP3230IMU8X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OPAMP VFB 60MHZ RRO 8MSOP<br/>In stock: 6711 pcs<br/><div>RFQ</div></div>     |
| <div></div> <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></div> <div><b>FHP3392IMTC24</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MULTIPLEXER TRPL 2X1 24TSSOP<br/>In stock: 6896 pcs<br/><div>RFQ</div></div> |