

|                    |   |
|--------------------|---|
| <b>HMC-ALH382</b>  |   |
| Part Number        | <a href="#">HMC-ALH382</a>  |
| Manufacturer       | ADI (Analog Devices, Inc.)  |
| Description        | IC RF AMP GP 57GHZ-65GHZ DIE  |
| Quantity Available | 100 pcs in stock  |
| Datasheets         | <a href="#">HMC-ALH382.pdf</a>  |
| HMC-ALH382 Price   | <a href="#">Request Price &amp; Lead Time Online</a><br>or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a> |


[GET A QUOTE](#)

| Technical Information of HMC-ALH382 |                            |                                 |   |
|-------------------------------------|----------------------------|---------------------------------|---|
| Manufacturer Part Number            | <a href="#">HMC-ALH382</a> | Category                        | RF/IF and RFID                                    |
| Manufacturer                        | ADI (Analog Devices, Inc.) | Description                     | IC RF AMP GP 57GHZ-65GHZ DIE                      |
| Package / Case                      | Bulk                       | Quantity Available              | 100   |
| Voltage - Supply                    | 2.5V                       | Test Frequency                  | 57GHz ~ 65GHz                                     |
| Supplier Device Package             | Die                        | Series                          | -   |
| RF Type                             | General Purpose            | Packaging                       | Bulk  |
| Package / Case                      | Die                        | P1dB                            | 12dBm   |
| Other Names                         | 1127-3454<br>HMC-ALH382-ND | Noise Figure                    | 4dB   |
| Moisture Sensitivity Level (MSL)    | 1 (Unlimited)              | Manufacturer Standard Lead Time | 20 Weeks  |
| Lead Free Status / RoHS Status      | Lead free / RoHS Compliant | Gain                            | 21dB  |
| Frequency                           | 57GHz ~ 65GHz              | Detailed Description            | RF Amplifier IC General Purpose 57GHz ~ 65GHz Die |
| Current - Supply                    | 64mA                       | Base Part Number                | HMC   |

HMC-ALH382 100pcs New and Original in Stock, Find HMC-ALH382 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order HMC-ALH382 with warrantied and confidence. RFQ HMC-ALH382 : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

| Related parts for HMC-ALH382 |                               |                                 |                            |          |
|------------------------------|-------------------------------|---------------------------------|----------------------------|----------|
| Image                        | Part Number                   | Description                     | Manufacturer               | Quantity |
|                              | <a href="#">HMC-ALH313</a>    | IC RF AMP VSAT 27GHZ-33GHZ DIE  | ADI (Analog Devices, Inc.) | 25 pcs   |
|                              | <a href="#">HMC-ALH364-SX</a> | IC AMP VSAT DBS 24GHZ-32GHZ DIE | ADI (Analog Devices, Inc.) | 500 pcs  |
|                              | <a href="#">HMC-ALH445</a>    | IC RF AMP GP 18GHZ-40GHZ DIE    | ADI (Analog Devices, Inc.) | 350 pcs  |
|                              | <a href="#">HMC-ALH376-SX</a> | IC RF AMP GP 35GHZ-45GHZ DIE    | ADI (Analog Devices, Inc.) | 500 pcs  |
|                              | <a href="#">HMC-ALH476-SX</a> | IC RF AMP GP 14GHZ-27GHZ DIE    | ADI (Analog Devices, Inc.) | 14 pcs   |
|                              | <a href="#">HMC-ALH376</a>    | IC RF AMP GP 35GHZ-45GHZ DIE    | ADI (Analog Devices, Inc.) | 125 pcs  |
|                              | <a href="#">HMC-ALH369</a>    | IC RF AMP VSAT 24GHZ-40GHZ DIE  | ADI (Analog Devices, Inc.) | 50 pcs   |
|                              | <a href="#">HMC-ALH476</a>    | IC RF AMP GP 14GHZ-27GHZ DIE    | ADI (Analog Devices, Inc.) | 350 pcs  |
|                              | <a href="#">HMC-ALH435</a>    | IC RF AMP VSAT 5GHZ-20GHZ DIE   | ADI (Analog Devices, Inc.) | 500 pcs  |
|                              | <a href="#">HMC-ALH435-SX</a> | IC AMP VSAT DBS 5GHZ-20GHZ DIE  | ADI (Analog Devices, Inc.) | 62 pcs   |
|                              | <a href="#">HMC-ALH313-SX</a> | IC AMP VSAT DBS 27GHZ-33GHZ DIE | ADI (Analog Devices, Inc.) | 500 pcs  |
|                              | <a href="#">HMC-ALH482</a>    | IC RF AMP GP 2GHZ-22GHZ DIE     | ADI (Analog Devices, Inc.) | 150 pcs  |
|                              | <a href="#">HMC-ALH445-SX</a> | IC RF AMP GP 18GHZ-40GHZ DIE    | ADI (Analog Devices, Inc.) | 24 pcs   |
|                              | <a href="#">HMC-ALH382-SX</a> | IC AMP 802.11/WIFI 57-65GHZ DIE | ADI (Analog Devices, Inc.) | 12 pcs   |
|                              | <a href="#">HMC-ALH311-SX</a> | IC RF AMP GP 22GHZ-26.5GHZ DIE  | ADI (Analog Devices, Inc.) | 500 pcs  |
|                              | <a href="#">HMC-ALH369-SX</a> | IC AMP VSAT DBS 24GHZ-40GHZ DIE | ADI (Analog Devices, Inc.) | 6 pcs    |
|                              | <a href="#">HMC-ALH364</a>    | IC RF AMP VSAT 24GHZ-32GHZ DIE  | ADI (Analog Devices, Inc.) | 50 pcs   |
|                              | <a href="#">HMC-ALH444</a>    | IC RF AMP VSAT 1GHZ-12GHZ DIE   | ADI (Analog Devices, Inc.) | 45 pcs   |
|                              | <a href="#">HMC-ALH311</a>    | IC RF AMP GP 22GHZ-26.5GHZ DIE  | ADI (Analog Devices, Inc.) | 500 pcs  |
|                              | <a href="#">HMC-ALH444-SX</a> | IC AMP VSAT DBS 1GHZ-12GHZ DIE  | ADI (Analog Devices, Inc.) | 16 pcs   |

|                      |   |  |   |
|----------------------|---|--|---|
| HMC-ALH382 Stock     | <a href="#">HMC-ALH382 Price</a>              | <a href="#">HMC-ALH382 Electronics</a> | <a href="#">HMC-ALH382 Components</a>   |
| HMC-ALH382 Inventory | <a href="#">HMC-ALH382 Digikey</a>            | <a href="#">Supplier HMC-ALH382</a>    | <a href="#">Order HMC-ALH382 Online</a> |
| Inquiry HMC-ALH382   | <a href="#">HMC-ALH382 Image</a>              | <a href="#">HMC-ALH382 Picture</a>     | <a href="#">HMC-ALH382 PDF</a>          |
| HMC-ALH382 Datasheet | <a href="#">Download HMC-ALH382 Datasheet</a> | <a href="#">Manufacturer</a>           |   |