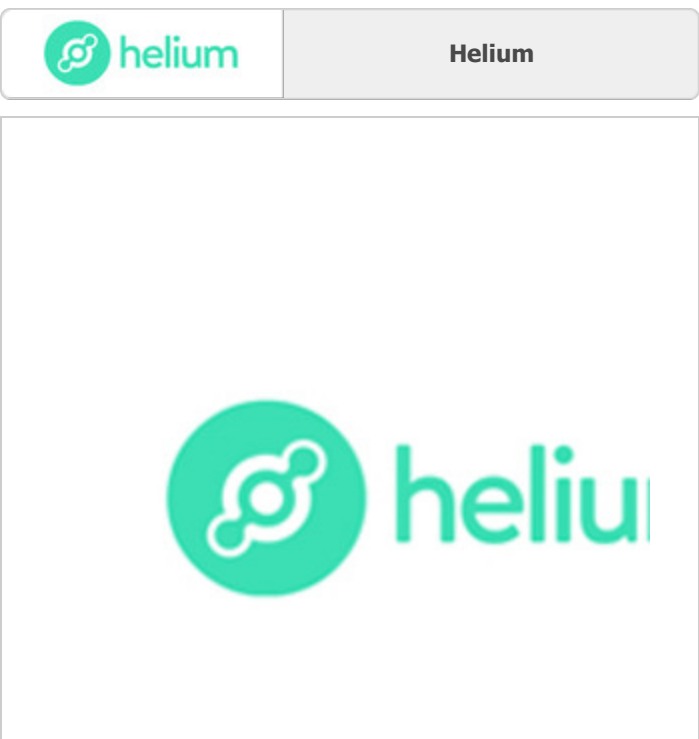




H-EN-ATOM-AM-SMD-1-1

|                     |                                          |
|---------------------|------------------------------------------|
| Part Number:        | H-EN-ATOM-AM-SMD-1-1                     |
| Manufacturer/Brand: | Helium                                   |
| Product description | HELIUM ATOM SURFACE MOUNT MODULE         |
| Datasheets:         | <a href="#">H-EN-ATOM-AM-SMD-1-1.pdf</a> |
| RoHs Status         | Lead free / RoHS Compliant               |
| Stock Condition     | 4087 pcs stock                           |
| Ship From           | Hong Kong                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                    |

REQUEST FOR QUOTATION

Specifications of H-EN-ATOM-AM-SMD-1-1

|                                |                                          |
|--------------------------------|------------------------------------------|
| PART NUMBER                    | H-EN-ATOM-AM-SMD-1-1                     |
| MANUFACTURER                   | Helium                                   |
| DESCRIPTION                    | HELIUM ATOM SURFACE MOUNT MODULE         |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant               |
| QUANTITY AVAILABLE             | 4087 pcs                                 |
| DATA SHEET                     | <a href="#">H-EN-ATOM-AM-SMD-1-1.pdf</a> |
| VOLTAGE - SUPPLY               | 2 V ~ 3.6 V                              |
| UTILIZED IC / PART             | AT86RF212B                               |
| SERIES                         | Atom                                     |
| SERIAL INTERFACES              | I²C, SPI, UART                           |
| SENSITIVITY                    | -110dBm                                  |
| RF FAMILY/STANDARD             | 802.15.4                                 |
| PROTOCOL                       | -                                        |
| POWER - OUTPUT                 | 27dBm                                    |
| PACKAGING                      | Original-Reel®                           |
| PACKAGE / CASE                 | 40-SMD Module                            |
| OTHER NAMES                    | 1900-1012-6                              |
| OPERATING TEMPERATURE          | -40°C ~ 85°C                             |
| MOUNTING TYPE                  | Surface Mount                            |
| MODULATION                     | -                                        |
| MEMORY SIZE                    | -                                        |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant               |
| FREQUENCY                      | 915MHz, 2.4GHz                           |
| DATA RATE                      | 250kbps                                  |
| CURRENT - TRANSMITTING         | 85mA ~ 380mA                             |
| CURRENT - RECEIVING            | 23mA ~ 39mA                              |
| ANTENNA TYPE                   | Integrated, Chip                         |

Related Tags

|                                    |                                         |                                 |
|------------------------------------|-----------------------------------------|---------------------------------|
| Helium H-EN-ATOM-AM-SMD-1-1        | H-EN-ATOM-AM-SMD-1-1 Distributor        | H-EN-ATOM-AM-SMD-1-1 Supplier   |
| H-EN-ATOM-AM-SMD-1-1 Price         | H-EN-ATOM-AM-SMD-1-1 Pictures           | H-EN-ATOM-AM-SMD-1-1 Image      |
| H-EN-ATOM-AM-SMD-1-1 PDF Datasheet | H-EN-ATOM-AM-SMD-1-1 Download Datasheet | H-EN-ATOM-AM-SMD-1-1 Datasheet  |
| H-EN-ATOM-AM-SMD-1-1 Stock         | Buy H-EN-ATOM-AM-SMD-1-1                | Buy Helium H-EN-ATOM-AM-SMD-1-1 |
| Helium H-EN-ATOM-AM-SMD-1-1        | Helium Supplier                         | Helium Distributor              |
| Helium H-EN-ATOM-AM-SMD-1-1        |                                         |                                 |

Related Products

|                                                                                                                                                                     |                                                                                                                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>SIP-OP5WRS301</b><br/>Manufacturers: Samsung Semiconductor<br/>Description: ARTIK 053 WIFI MODULE<br/>In stock: 14373 pcs</p> <p>RFQ</p>                      | <p><b>HUM-900-PRO</b><br/>Manufacturers: Linx Technologies<br/>Description: HUMPRO 900MHZ DATA TRANSCEIVER<br/>In stock: 4446 pcs</p> <p>RFQ</p>        |
| <p><b>MT100EOCG-EV2-N3-SP</b><br/>Manufacturers: Multi-Tech Systems, Inc.<br/>Description: RF TXRX MODULE CELLULAR U.FL ANT<br/>In stock: 5705 pcs</p> <p>RFQ</p>   | <p><b>XB24-Z7WIT-003</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MODULE 802.15.4 WIRE ANT<br/>In stock: 3337 pcs</p> <p>RFQ</p>  |
| <p><b>BGM11S12F256GA-V2</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: BLUETOOTH 4.X SIP MODULE +3DBM W<br/>In stock: 14888 pcs</p> <p>RFQ</p> | <p><b>AMW006-A1W</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: RF TXRX MODULE WIFI WIRE ANT<br/>In stock: 3733 pcs</p> <p>RFQ</p> |
| <p><b>LEON-G100-07S</b><br/>Manufacturers: N/A<br/>Description: MOD GSM/GPRS PRO 4BAND<br/>In stock: 4318 pcs</p> <p>RFQ</p>                                        | <p><b>WF121-A-V2</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: RF TXRX MODULE WIFI CHIP ANT<br/>In stock: 5571 pcs</p> <p>RFQ</p> |
| <p><b>RN42HCI-I/RM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: RF TXRX MOD BLUETOOTH TRACE ANT<br/>In stock: 5781 pcs</p> <p>RFQ</p>      | <p><b>ISP1507-AX-RS</b><br/>Manufacturers: Insight SIP<br/>Description: ISP1507 BLEANTNFC MODULE WITH AN<br/>In stock: 6461 pcs</p> <p>RFQ</p>          |
| <p><b>SARA-G350-00X</b><br/>Manufacturers: N/A<br/>Description: MOD GSM/GPRS PRO 4BAND CLASS 10<br/>In stock: 4751 pcs</p> <p>RFQ</p>                               | <p><b>H-EN-ATOM-AM-PRT-1-1</b><br/>Manufacturers: Helium<br/>Description: HELIUM ATOM PROTOTYPING MODULE<br/>In stock: 2872 pcs</p> <p>RFQ</p>          |

