



Johanson Technology



Image may be representation. See specifications for product details.

2450AT43A100E

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 2450AT43A100E                                                                                                |
| Manufacturer/Brand: | Johanson Technology                                                                                          |
| Product description | RF ANT 2.4GHZ CHIP SOLDER SMD                                                                                |
| Datasheets:         |  2450AT43A100E.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 264881 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 2450AT43A100E

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 2450AT43A100E                                                                                         |
| MANUFACTURER                     | Johanson Technology                                                                                   |
| DESCRIPTION                      | RF ANT 2.4GHZ CHIP SOLDER SMD                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE               | 264881 pcs                                                                                            |
| DATA SHEET                       |  2450AT43A100E.pdf |
| VSWR                             | -                                                                                                     |
| TERMINATION                      | Solder                                                                                                |
| SERIES                           | -                                                                                                     |
| RETURN LOSS                      | -9.5dB                                                                                                |
| POWER - MAX                      | 2W                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                      |
| OTHER NAMES                      | 2450AT43A100<br>712-1009-2                                                                            |
| NUMBER OF BANDS                  | 1                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| INGRESS PROTECTION               | -                                                                                                     |
| HEIGHT (MAX)                     | 0.047" (1.20mm)                                                                                       |
| GAIN                             | 2dBi                                                                                                  |
| FREQUENCY RANGE                  | 2.4GHz ~ 2.5GHz                                                                                       |
| FREQUENCY GROUP                  | UHF (2 GHz ~ 3 GHz)                                                                                   |
| FREQUENCY (CENTER/BAND)          | 2.4GHz                                                                                                |
| FEATURES                         | -                                                                                                     |
| DETAILED DESCRIPTION             | 2.4GHz Chip RF Antenna 2.4GHz ~ 2.5GHz 2dBi Solder Surface Mount                                      |
| APPLICATIONS                     | -                                                                                                     |
| ANTENNA TYPE                     | Chip                                                                                                  |

Related Tags

|                                   |                                  |                                        |
|-----------------------------------|----------------------------------|----------------------------------------|
| Johanson Technology 2450AT43A100E | 2450AT43A100E Distributor        | 2450AT43A100E Supplier                 |
| 2450AT43A100E Price               | 2450AT43A100E Pictures           | 2450AT43A100E Image                    |
| 2450AT43A100E PDF Datasheet       | 2450AT43A100E Download Datasheet | 2450AT43A100E Datasheet                |
| 2450AT43A100E Stock               | Buy 2450AT43A100E                | Buy Johanson Technology 2450AT43A100E  |
| Johanson Technology 2450AT43A100E | Johanson Technology Supplier     | Johanson Technology Distributor        |
| Johanson Technology 2450AT43A100E | Johanson 2450AT43A100E           | Johanson Technology Inc. 2450AT43A100E |

Related Products

|                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                    |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>2450AT42E0100E</b><br/>Manufacturers: Johanson Technology<br/>Description: RF ANT 2.4GHZ CHIP SOLDER SMD<br/>In stock: 139099 pcs<br/><b>RFQ</b></div> |  <div><b>2450AT42E010BE</b><br/>Manufacturers: Johanson Technology<br/>Description: RF ANT 2.4GHZ CHIP SOLDER SMD<br/>In stock: 143424 pcs<br/><b>RFQ</b></div> |
|  <div><b>2450AT45A100E</b><br/>Manufacturers: Johanson Technology<br/>Description: RF ANT 2.4GHZ CHIP SOLDER SMD<br/>In stock: 194676 pcs<br/><b>RFQ</b></div>  |  <div><b>2450AT44A100E</b><br/>Manufacturers: Johanson Technology<br/>Description: RF ANT 2.4GHZ CHIP SOLDER SMD<br/>In stock: 3720 pcs<br/><b>RFQ</b></div>    |
|  <div><b>2450AT42B100E</b><br/>Manufacturers: Johanson Technology<br/>Description: RF ANT 2.4GHZ CHIP SOLDER SMD<br/>In stock: 329460 pcs<br/><b>RFQ</b></div>  |  <div><b>2450AT43D100E</b><br/>Manufacturers: Johanson Technology<br/>Description: RF ANT 2.4GHZ CHIP SOLDER SMD<br/>In stock: 6073 pcs<br/><b>RFQ</b></div>    |
|  <div><b>2450AT43B100E</b><br/>Manufacturers: Johanson Technology<br/>Description: RF ANT 2.4GHZ CHIP SOLDER SMD<br/>In stock: 338380 pcs<br/><b>RFQ</b></div>  |  <div><b>2450AT42A100E</b><br/>Manufacturers: Johanson Technology<br/>Description: RF ANT 2.4GHZ CHIP SOLDER SMD<br/>In stock: 134171 pcs<br/><b>RFQ</b></div>  |
|  <div><b>2450AT43F0100E</b><br/>Manufacturers: Johanson Technology<br/>Description: RF ANT 2.4GHZ CHIP SOLDER SMD<br/>In stock: 112113 pcs<br/><b>RFQ</b></div> |  <div><b>2450AT18E0100E</b><br/>Manufacturers: Johanson Technology<br/>Description: RF ANT 2.4GHZ CHIP SOLDER SMD<br/>In stock: 357490 pcs<br/><b>RFQ</b></div> |
|  <div><b>2450AT43H0100E</b><br/>Manufacturers: Johanson Technology<br/>Description: RF ANT 2.4GHZ CHIP SOLDER SMD<br/>In stock: 4372 pcs<br/><b>RFQ</b></div>   |  <div><b>2450AT42D0100E</b><br/>Manufacturers: Johanson Technology<br/>Description: RF ANT 2.4GHZ CHIP SOLDER SMD<br/>In stock: 4553 pcs<br/><b>RFQ</b></div>   |