



MAX7042ATJ+T

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|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX7042ATJ+T                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC RECEIVER FSK 32-TQFN                                                                                      |
| Datasheets:         |  MAX7042ATJ+T.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6181 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

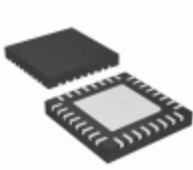
Specifications of MAX7042ATJ+T

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX7042ATJ+T                                                                                            |
| MANUFACTURER                     | Maxim Integrated                                                                                        |
| DESCRIPTION                      | IC RECEIVER FSK 32-TQFN                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE               | 6181 pcs                                                                                                |
| DATA SHEET                       |  MAX7042ATJ+T.pdf    |
| VOLTAGE - SUPPLY                 | 2.4 ~ 3.6 V and 4.5 ~ 5.5 V                                                                             |
| SUPPLIER DEVICE PACKAGE          | 32-TQFN-EP (5x5)                                                                                        |
| SERIES                           | -                                                                                                       |
| SENSITIVITY                      | -110dBm                                                                                                 |
| PACKAGING                        | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                   | 32-WFQFN Exposed Pad                                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                           |
| MODULATION OR PROTOCOL           | FSK                                                                                                     |
| MEMORY SIZE                      | -                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| FREQUENCY                        | 308MHz, 315MHz, 418MHz, 433.92MHz                                                                       |
| FEATURES                         | -                                                                                                       |
| DETAILED DESCRIPTION             | - RF Receiver FSK 308MHz, 315MHz, 418MHz, 433.92MHz -110dBm 66 kbps PCB, Surface Mount 32-TQFN-EP (5x5) |
| DATA RATE (MAX)                  | 66 kbps                                                                                                 |
| DATA INTERFACE                   | PCB, Surface Mount                                                                                      |
| CURRENT - RECEIVING              | 7.2mA                                                                                                   |
| APPLICATIONS                     | Access Control, AMR, ISM, RKE, TPM                                                                      |
| ANTENNA CONNECTOR                | PCB, Surface Mount                                                                                      |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX7042ATJ+T | MAX7042ATJ+T Distributor        | MAX7042ATJ+T Supplier             |
| MAX7042ATJ+T Price            | MAX7042ATJ+T Pictures           | MAX7042ATJ+T Image                |
| MAX7042ATJ+T PDF Datasheet    | MAX7042ATJ+T Download Datasheet | MAX7042ATJ+T Datasheet            |
| MAX7042ATJ+T Stock            | Buy MAX7042ATJ+T                | Buy Maxim Integrated MAX7042ATJ+T |
| Maxim Integrated MAX7042ATJ+T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX7042ATJ+T |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX7042EVKIT-315+</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT MAX7042<br/>In stock: 652 pcs<br/><div>RFQ</div></div>            | <div></div> <div><b>MAX703EPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SUPERVISOR MPU 8-DIP<br/>In stock: 20211 pcs<br/><div>RFQ</div></div>           |
| <div></div> <div><b>MAX703ESA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MPU SUPERVISORY CIRCUIT 8SOIC<br/>In stock: 6285 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MAX703ESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SUPERVISOR MPU 8-SOIC<br/>In stock: 9468 pcs<br/><div>RFQ</div></div>           |
| <div></div> <div><b>MAX7044AKA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TRANSMITTER ASK SOT23-8<br/>In stock: 29598 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>MAX7043EUI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TRANS ASK 315/433MHZ 28TSSOP<br/>In stock: 31313 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX7042ATJ+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RCVR RF LP FSK 32TQFN<br/>In stock: 6710 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>MAX7043EUI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TRANS ASK 315/433MHZ 28TSSOP<br/>In stock: 32511 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX703ESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SUPERVISOR MPU 8-SOIC<br/>In stock: 22066 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>MAX7042EVKIT-433+</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT MAX7042<br/>In stock: 578 pcs<br/><div>RFQ</div></div>             |
| <div></div> <div><b>MAX703ESA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MPU SUPERVISORY CIRCUIT 8SOIC<br/>In stock: 3059 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX7044AKA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TRANSMITTER ASK SOT23-8<br/>In stock: 3777 pcs<br/><div>RFQ</div></div>       |