



Maxim Integrated



Image may be representation. See specifications for product details.

MAX3542CLM+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX3542CLM+T                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC TUNER DVB SGL CONV 48FCLGA                                                                                |
| Datasheets:         |  MAX3542CLM+T.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6067 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX3542CLM+T

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX3542CLM+T                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                     |
| DESCRIPTION                      | IC TUNER DVB SGL CONV 48FCLGA                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE               | 6067 pcs                                                                                             |
| DATA SHEET                       |  MAX3542CLM+T.pdf |
| VOLTAGE - SUPPLY                 | 3.1 V ~ 3.5 V                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 48-FCLGA-EP (7x7)                                                                                    |
| SERIES                           | -                                                                                                    |
| SENSITIVITY                      | -                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                     |
| PACKAGE / CASE                   | 48-LFLGA Exposed Pad                                                                                 |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                        |
| MODULATION OR PROTOCOL           | -                                                                                                    |
| MEMORY SIZE                      | -                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| FREQUENCY                        | 47MHz ~ 862MHz                                                                                       |
| FEATURES                         | -                                                                                                    |
| DETAILED DESCRIPTION             | - RF Receiver 47MHz ~ 862MHz PCB, Surface Mount 48-FCLGA-EP (7x7)                                    |
| DATA RATE (MAX)                  | -                                                                                                    |
| DATA INTERFACE                   | PCB, Surface Mount                                                                                   |
| CURRENT - RECEIVING              | 230mA                                                                                                |
| APPLICATIONS                     | -                                                                                                    |
| ANTENNA CONNECTOR                | PCB, Surface Mount                                                                                   |

Related Tags

|                               |                                 |                                   |
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| MAX3542CLM+T Price            | MAX3542CLM+T Pictures           | MAX3542CLM+T Image                |
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Related Products

|                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>MAX3542EVKIT+<br/>Manufacturers: Maxim Integrated<br/>Description: KIT FOR MAX3542 DVB TUNER<br/>In stock: 5823 pcs</div><div>RFQ</div></div>    | <div><div>MAX3544EVKIT+<br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT MAX3544 RFIC<br/>In stock: 3442 pcs</div><div>RFQ</div></div>       |
| <div><div>MAX3543EVKIT+<br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT MAX3543<br/>In stock: 6187 pcs</div><div>RFQ</div></div>             | <div><div>MAX3544CTL+<br/>Manufacturers: Maxim Integrated<br/>Description: IC TUNER DGTL 40TQFN<br/>In stock: 6134 pcs</div><div>RFQ</div></div>          |
| <div><div>MAX3540EVKIT+<br/>Manufacturers: Maxim Integrated<br/>Description: KIT FOR MAX3540 DVB TUNER<br/>In stock: 5701 pcs</div><div>RFQ</div></div>    | <div><div>MAX3541ELM+T<br/>Manufacturers: Maxim Integrated<br/>Description: IC TV TUNER SGL CONV 48FCLGA<br/>In stock: 6941 pcs</div><div>RFQ</div></div> |
| <div><div>MAX3542CLM+<br/>Manufacturers: Maxim Integrated<br/>Description: IC TV TUNER SGL CONV 48LFCGA<br/>In stock: 5652 pcs</div><div>RFQ</div></div>   | <div><div>MAX3541EVKIT+<br/>Manufacturers: Maxim Integrated<br/>Description: KIT FOR MAX3541 DVB TUNER<br/>In stock: 7084 pcs</div><div>RFQ</div></div>   |
| <div><div>MAX3541EVKIT#<br/>Manufacturers: Maxim Integrated<br/>Description: KIT FOR MAX3541 DVB TUNER<br/>In stock: 3138 pcs</div><div>RFQ</div></div>    | <div><div>MAX3541ELM+<br/>Manufacturers: Maxim Integrated<br/>Description: IC TV TUNER SGL CONV 48FCLGA<br/>In stock: 3065 pcs</div><div>RFQ</div></div>  |
| <div><div>MAX3543CTL+T<br/>Manufacturers: Maxim Integrated<br/>Description: IC TUNER DVB ANLG/DGTL 40TQFN<br/>In stock: 5277 pcs</div><div>RFQ</div></div> | <div><div>MAX3543CTL+<br/>Manufacturers: Maxim Integrated<br/>Description: IC TUNER ANALOG/DGTL 40TQFN<br/>In stock: 3294 pcs</div><div>RFQ</div></div>   |