

MAX14745DEWX+T



Part Number: [MAX14745DEWX+T](#)

Manufacturer: [Maxim Integrated](#)

Description: WEARABLE CHARGE MANAGEMENT SOLUT

Data sheet:  [MAX14745 Abridged Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

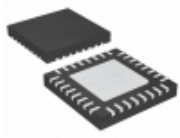
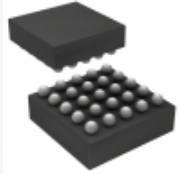
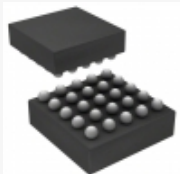
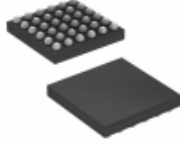
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                                                 |                                 |                                             |
|----------------------------------|-------------------------------------------------|---------------------------------|---------------------------------------------|
| Part Number                      | MAX14745DEWX+T                                  | Manufacturer                    | <a href="#">Maxim Integrated</a>            |
| Description                      | WEARABLE CHARGE MANAGEMENT SOLUT                | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                  |
| Quantity Available               | 25621 pcs                                       | Data sheet                      | <a href="#">MAX14745 Abridged Datasheet</a> |
| Category                         | <a href="#">Integrated Circuits (ICs)</a>       | Voltage - Supply (Max)          | 5.5V                                        |
| Supplier Device Package          | 36-WLP                                          | Series                          | Smart Power Selector™                       |
| Programmable Features            | Voltage                                         | Package / Case                  | 36-WFBGA, WLBGA                             |
| Operating Temperature            | -40°C ~ 85°C (TA)                               | Number of Cells                 | 1                                           |
| Moisture Sensitivity Level (MSL) | Vendor Undefined                                | Manufacturer Standard Lead Time | 6 Weeks                                     |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                      | Interface                       | I²C, USB                                    |
| Fault Protection                 | Over Temperature, Over Voltage, Reverse Current | Detailed Description            | Charger IC Lithium Ion 36-WLP               |
| Current - Charging               | -                                               | Charge Current - Max            | -                                           |
| Battery Pack Voltage             | 3.6V                                            | Battery Chemistry               | Lithium Ion                                 |

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                        |                                                 |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">MAX1473ETJ+T</a><br>Description: IC RCVR ASK 315MHZ/433MHZ 32TQFN   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX14747EWA+</a><br>Description: IC USB LI+ CHRGER DETECTION        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX14745FEWX+T</a><br>Description: WEARABLE CHARGE MANAGEMENT SOLUT | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX1473EVKIT-433</a><br>Description: EVAL KIT MAX1473               | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX1473EUI+</a><br>Description: IC RCVR 315/433MHZ ASK 28TSSOP      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX14745CEWX+T</a><br>Description: WEARABLE CHARGE MANAGEMENT SOLUT | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX14746BEWA+T</a><br>Description: USB DETECTION WITH SMART POWER S | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX14746BEWA+</a><br>Description: IC USB LI+ CHRGER DETECTION       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX14745FEWX+</a><br>Description: IC BATTERY CHARGE MNGMT 36WLP     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX14746EVKIT#</a><br>Description: EVAL KIT MAX14746 LI+ CHARGER    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX14745JEWX+T</a><br>Description: WEARABLE CHARGE MANAGEMENT SOLUT | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX1473EUI-TG05</a><br>Description: IC RX ASK 315MHZ/433MHZ TSSOP   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX14743AEWC+T</a><br>Description: OVERVOLTAGE AND SURGE-PROTECTED  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX1473EUI+T</a><br>Description: IC RCV ASK 315MHZ/433MHZ 28TSSOP   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX14745EEWX+T</a><br>Description: WEARABLE CHARGE MANAGEMENT SOLUT | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX1473EVKIT-315</a><br>Description: EVAL KIT MAX1473               | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX14745EVKIT#</a><br>Description: EVAL KIT MAX14745 BATTERY CHRG   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX14745AEWX+T</a><br>Description: WEARABLE CHARGE MANAGEMENT SOLUT | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX14743EWC+T</a><br>Description: IC SWITCH SPDT DUAL 12WLP         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX14745GEWX+T</a><br>Description: WEARABLE CHARGE MANAGEMENT SOLUT | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |

Related keywords for MAX14745DEWX+T

|                                   |                            |                         |                      |
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