

MAX20076ATCA/V+



Part Number: [MAX20076ATCA/V+](#)

Manufacturer: [Maxim Integrated](#)

Description: 36V 1A MINI BUCK CONVERTER WITH

Data sheet:

RoHs Status: Lead free / RoHS Compliant

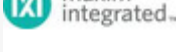
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                 |                                  |                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|----------------------------------|-------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                    | MAX20076ATCA/V+                                                                                 | Manufacturer                     | <a href="#">Maxim Integrated</a>    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                    | 36V 1A MINI BUCK CONVERTER WITH                                                                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                             | 81461 pcs                                                                                       | Data sheet                       |                                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Integrated Circuits (ICs)</a>                                                       | Voltage - Output (Min/Fixed)     | 1V                                  |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                         | 10V                                                                                             | Voltage - Input (Min)            | 3.5V                                |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                          | 36V                                                                                             | Topology                         | Buck                                |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                          | Yes                                                                                             | Supplier Device Package          | 12-TDFN-EP (3x3)                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                         | -                                                                                               | Packaging                        | Tube                                |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                 | 12-WFDFN Exposed Pad                                                                            | Output Type                      | Programmable (Fixed)                |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                           | Positive                                                                                        | Other Names                      | MAX20076ATCA/V<br>MAX20076ATCA/V-ND |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                          | 0°C ~ 70°C                                                                                      | Number of Outputs                | 5                                   |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                  | Surface Mount                                                                                   | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                       |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                | 6 Weeks                                                                                         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant          |
| Function                                                                                                                                                                                                                                                                                                                                                                                                       | Step-Down                                                                                       | Frequency - Switching            | -                                   |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                           | Buck Switching Regulator IC Positive Programmable (Fixed) 1V 5 Output 1.2A 12-WFDFN Exposed Pad | Current - Output                 | 1.2A                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 81461 pieces of Maxim Integrated MAX20076ATCA/V+ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                                                                                 |                                  |                                     |

| RELATED PRODUCTS                                                                   |                                                                                          |                                                 |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">MAX20076ATCB/V+</a><br>Description: 36V 1A MINI BUCK CONVERTER WITH   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX20075ATCC/V+</a><br>Description: 36V 0.6A MINI BUCK CONVERTER WIT  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX20070BGTJAV+T</a><br>Description: IC TFT-LED PWR SUPPLY TQFN       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX20078ATE+</a><br>Description: SYNCHRONOUS BUCK CONTROLLER FOR      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX20075ATCA/V+</a><br>Description: 5UA HIGH VOLTAGE 0.6A MINI-BUCK   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX20076ATCB/V+T</a><br>Description: 36V 1A MINI BUCK CONVERTER WITH  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX20075ATCC/V+T</a><br>Description: 36V 0.6A MINI BUCK CONVERTER WIT | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX20075ATCA/V+T</a><br>Description: 5UA HIGH VOLTAGE 0.6A MINI-BUCK  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX20075ATCB/V+</a><br>Description: 36V 0.6A MINI BUCK CONVERTER WIT  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX20070GTJV+</a><br>Description: IC TFT-LED PWR SUPPLY 32TQFN        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX20078ATE+T</a><br>Description: SYNCHRONOUS BUCK CONTROLLER FOR     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX20070GTJV+T</a><br>Description: IC TFT-LED PWR SUPPLY 32TQFN       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX20076ATCC/V+T</a><br>Description: 36V 1A MINI BUCK CONVERTER WITH  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX20078ATE/VY+</a><br>Description: SYNCHRONOUS BUCK CONTROLLER FOR   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX20073ATBB/V+T</a><br>Description: STEP-DOWN DC-DC CON 2A TDFN      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX20075ATCB/V+T</a><br>Description: 36V 0.6A MINI BUCK CONVERTER WIT | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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| Related keywords for MAX20076ATCA/V+ |                             |                          |                       |
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