



MAX739CPD+

|                     |                                                                                                             |
|---------------------|-------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX739CPD+                                                                                                  |
| Manufacturer/Brand: | Maxim Integrated                                                                                            |
| Product description | IC REG BUCK BOOST INV -5V 14DIP                                                                             |
| Datasheets:         | <div><div>PDF</div><div>1.MAX739CPD+-.pdf</div></div> <div><div>PDF</div><div>2.MAX739CPD+-.pdf</div></div> |
| RoHs Status         | <div><div>RoHS</div><div>Lead free / RoHS Compliant</div></div>                                             |
| Stock Condition     | 10811 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                   |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                       |

REQUEST FOR QUOTATION

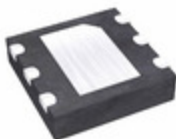
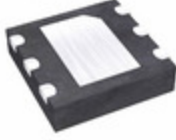
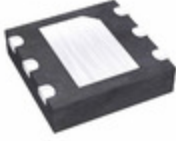
Specifications of MAX739CPD+

|                                  |                                                                                                             |
|----------------------------------|-------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX739CPD+                                                                                                  |
| MANUFACTURER                     | Maxim Integrated                                                                                            |
| DESCRIPTION                      | IC REG BUCK BOOST INV -5V 14DIP                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                  |
| QUANTITY AVAILABLE               | 10811 pcs                                                                                                   |
| DATA SHEET                       | <div><div>PDF</div><div>1.MAX739CPD+-.pdf</div></div> <div><div>PDF</div><div>2.MAX739CPD+-.pdf</div></div> |
| VOLTAGE - OUTPUT (MIN/FIXED)     | -5V                                                                                                         |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                           |
| VOLTAGE - INPUT (MIN)            | 4V                                                                                                          |
| VOLTAGE - INPUT (MAX)            | 11V                                                                                                         |
| TOPOLOGY                         | Buck-Boost                                                                                                  |
| SYNCHRONOUS RECTIFIER            | No                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 14-PDIP                                                                                                     |
| SERIES                           | -                                                                                                           |
| PACKAGING                        | Tube                                                                                                        |
| PACKAGE / CASE                   | 14-DIP (0.300", 7.62mm)                                                                                     |
| OUTPUT TYPE                      | Fixed                                                                                                       |
| OUTPUT CONFIGURATION             | Negative                                                                                                    |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                             |
| NUMBER OF OUTPUTS                | 1                                                                                                           |
| MOUNTING TYPE                    | Through Hole                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                  |
| FUNCTION                         | Step-Up/Step-Down                                                                                           |
| FREQUENCY - SWITCHING            | 185kHz                                                                                                      |
| DETAILED DESCRIPTION             | Buck-Boost Switching Regulator IC Negative Fixed -5V 1 Output 300mA 14-DIP (0.300", 7.62mm)                 |
| CURRENT - OUTPUT                 | 300mA                                                                                                       |
| BASE PART NUMBER                 | MAX739                                                                                                      |

Related Tags

|                             |                               |                                 |
|-----------------------------|-------------------------------|---------------------------------|
| Maxim Integrated MAX739CPD+ | MAX739CPD+ Distributor        | MAX739CPD+ Supplier             |
| MAX739CPD+ Price            | MAX739CPD+ Pictures           | MAX739CPD+ Image                |
| MAX739CPD+ PDF Datasheet    | MAX739CPD+ Download Datasheet | MAX739CPD+ Datasheet            |
| MAX739CPD+ Stock            | Buy MAX739CPD+                | Buy Maxim Integrated MAX739CPD+ |
| Maxim Integrated MAX739CPD+ | Maxim Integrated Supplier     | Maxim Integrated Distributor    |
| Maxim Integrated MAX739CPD+ |                               |                                 |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                      |
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| <div><div></div><div><b>MAX7394ATTTP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: OSCILLATOR MEMS 8MHZ CMOS SMD<br/>In stock: 3497 pcs</div><div>RFQ</div></div>  | <div><div></div><div><b>MAX73K400B</b><br/>Manufacturers: Vishay Precision Group<br/>Description: RES 73.4K OHM 0.1% 0.3W RADIAL<br/>In stock: 6338 pcs</div><div>RFQ</div></div> |
| <div><div></div><div><b>MAX7394ALTTP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: OSCILLATOR MEMS 8MHZ CMOS SMD<br/>In stock: 2904 pcs</div><div>RFQ</div></div>  | <div><div></div><div><b>MAX73K000B</b><br/>Manufacturers: Vishay Precision Group<br/>Description: RES 73K OHM 0.1% 0.3W RADIAL<br/>In stock: 6804 pcs</div><div>RFQ</div></div>   |
| <div><div></div><div><b>MAX7394ATTZH+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: OSCILLATOR MEMS CMOS SMD<br/>In stock: 5475 pcs</div><div>RFQ</div></div>       | <div><div></div><div><b>MAX7399EWE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK BOOST INV -5V 16SOIC<br/>In stock: 9471 pcs</div><div>RFQ</div></div>    |
| <div><div></div><div><b>MAX738AEWE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK 5V 0.75A 16SOIC<br/>In stock: 5389 pcs</div><div>RFQ</div></div>      | <div><div></div><div><b>MAX7399EWE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK BOOST INV -5V 16SOIC<br/>In stock: 6528 pcs</div><div>RFQ</div></div>   |
| <div><div></div><div><b>MAX738AMJA/883B</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK 5V 0.45A COTS<br/>In stock: 3312 pcs</div><div>RFQ</div></div>     | <div><div></div><div><b>MAX7394ATTLY+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: OSCILLATOR MEMS 922KHZ CMOS SMD<br/>In stock: 4260 pcs</div><div>RFQ</div></div>  |
| <div><div></div><div><b>MAX739CWE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK BOOST INV -5V 16SOIC<br/>In stock: 27795 pcs</div><div>RFQ</div></div> | <div><div></div><div><b>MAX739CWE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK BOOST INV -5V 16SOIC<br/>In stock: 26025 pcs</div><div>RFQ</div></div>    |