

N/A



Image may be representation. See specifications for product details.

LM2696MXA

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM2696MXA                                                                                                            |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC REG BUCK ADJ 3A 16HTSSOP                                                                                          |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6432 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of LM2696MXA

|                                  |                                                                                                                 |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM2696MXA                                                                                                       |
| MANUFACTURER                     | N/A                                                                                                             |
| DESCRIPTION                      | IC REG BUCK ADJ 3A 16HTSSOP                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                              |
| QUANTITY AVAILABLE               | 6432 pcs                                                                                                        |
| DATA SHEET                       |                                                                                                                 |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.254V                                                                                                          |
| VOLTAGE - OUTPUT (MAX)           | 20V                                                                                                             |
| VOLTAGE - INPUT (MIN)            | 4.5V                                                                                                            |
| VOLTAGE - INPUT (MAX)            | 24V                                                                                                             |
| TOPOLOGY                         | Buck                                                                                                            |
| SYNCHRONOUS RECTIFIER            | No                                                                                                              |
| SUPPLIER DEVICE PACKAGE          | 16-HTSSOP                                                                                                       |
| SERIES                           | -                                                                                                               |
| PACKAGING                        | Tube                                                                                                            |
| PACKAGE / CASE                   | 16-TSSOP (0.173" , 4.40mm Width) Exposed Pad                                                                    |
| OUTPUT TYPE                      | Adjustable                                                                                                      |
| OUTPUT CONFIGURATION             | Positive                                                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                              |
| NUMBER OF OUTPUTS                | 1                                                                                                               |
| MOUNTING TYPE                    | Surface Mount                                                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                              |
| FUNCTION                         | Step-Down                                                                                                       |
| FREQUENCY - SWITCHING            | 100kHz ~ 500kHz                                                                                                 |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 1.254V 1 Output 3A 16-TSSOP (0.173" , 4.40mm Width) Exposed Pad |
| CURRENT - OUTPUT                 | 3A                                                                                                              |
| BASE PART NUMBER                 | LM2696                                                                                                          |

Related Tags

|                         |                              |                     |
|-------------------------|------------------------------|---------------------|
| LM2696MXA               | LM2696MXA Distributor        | LM2696MXA Supplier  |
| LM2696MXA Price         | LM2696MXA Pictures           | LM2696MXA Image     |
| LM2696MXA PDF Datasheet | LM2696MXA Download Datasheet | LM2696MXA Datasheet |
| LM2696MXA Stock         | Buy LM2696MXA                | Buy LM2696MXA       |
| LM2696MXA               | Supplier                     | Distributor         |

Related Products

|                                                                                                                                                                                                                           |                                                                                                                                                                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>LM2696MXAX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A 16HTSSOP<br/>In stock: 54454 pcs<br/>RFQ</div>  |  <div><b>LM2695SDX</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1.25A 10WSON<br/>In stock: 4475 pcs<br/>RFQ</div>             |
|  <div><b>LM2698MM-ADJ</b><br/>Manufacturers: N/A<br/>Description: IC REG BST SEPIC INV ADJ 8VSSOP<br/>In stock: 4806 pcs<br/>RFQ</div>  |  <div><b>LM2698MM-ADJ/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BST SEPIC INV ADJ 8VSSOP<br/>In stock: 44973 pcs<br/>RFQ</div> |
|  <div><b>LM2695SD</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1.25A 10WSON<br/>In stock: 3731 pcs<br/>RFQ</div>         |  <div><b>LM2696MXA/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A 16HTSSOP<br/>In stock: 17534 pcs<br/>RFQ</div>        |
|  <div><b>LM2695SD/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1.25A 10WSON<br/>In stock: 5535 pcs<br/>RFQ</div>    |  <div><b>LM2698EVAL</b><br/>Manufacturers: N/A<br/>Description: BOARD EVALUATION LM2698<br/>In stock: 1337 pcs<br/>RFQ</div>                 |
|  <div><b>LM2695MHX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1.25A 14TSSOP<br/>In stock: 6762 pcs<br/>RFQ</div>  |  <div><b>LM2695SDX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1.25A 10WSON<br/>In stock: 31165 pcs<br/>RFQ</div>       |
|  <div><b>LM2698MMX-ADJ</b><br/>Manufacturers: N/A<br/>Description: IC REG BST SEPIC INV ADJ 8VSSOP<br/>In stock: 2953 pcs<br/>RFQ</div> |  <div><b>LM2696EVAL</b><br/>Manufacturers: N/A<br/>Description: BOARD EVALUATION LM2696<br/>In stock: 1931 pcs<br/>RFQ</div>                 |