N/A

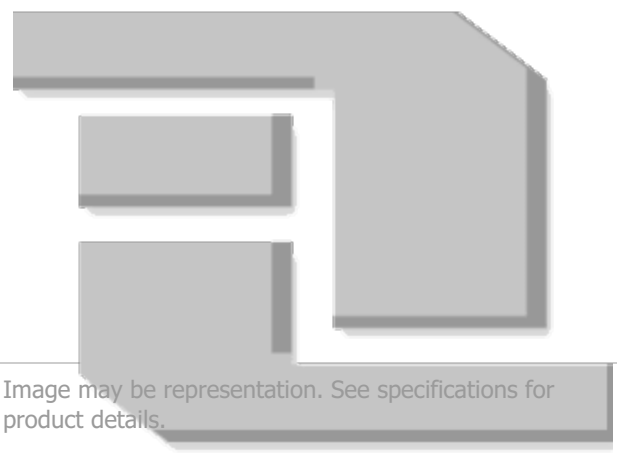


Image may be representation. See specifications for product details.

# LM53601AQDSXTQ1

| | |
|---|---|
| Part Number: | LM53601AQDSXTQ1 |
| Manufacturer/Brand: | N/A |
| Product description | IC REG BUCK ADJ 1A SYNC |
| Datasheets: | |
| RoHs Status | Lead free / RoHS Compliant |
| Stock Condition | 29188 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

**REQUEST FOR QUOTATION**

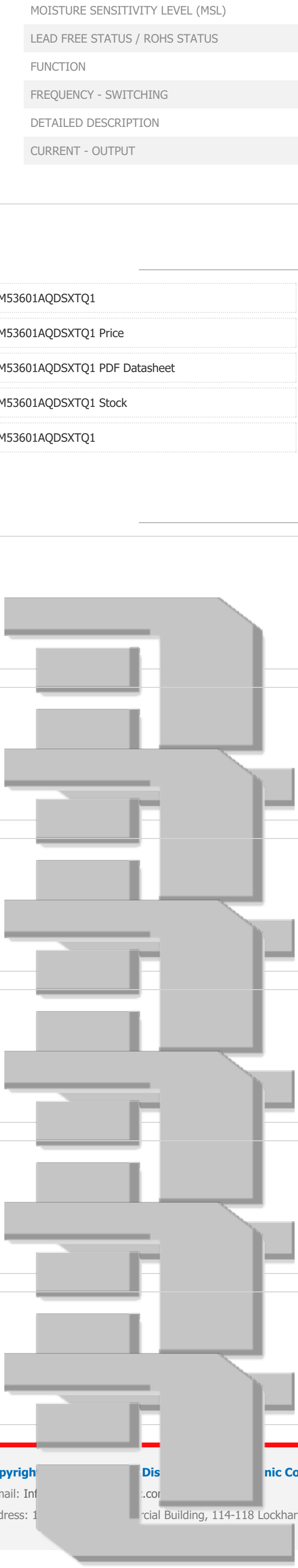
## Specifications of LM53601AQDSXTQ1

| | |
|---|---|
| PART NUMBER | LM53601AQDSXTQ1 |
| MANUFACTURER | N/A |
| DESCRIPTION | IC REG BUCK ADJ 1A SYNC |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 29188 pcs |
| DATA SHEET | |
| VOLTAGE - OUTPUT (MIN/FIXED) | 3.3V |
| VOLTAGE - OUTPUT (MAX) | 6V |
| VOLTAGE - INPUT (MIN) | 3.8V |
| VOLTAGE - INPUT (MAX) | 36V |
| TOPOLOGY | Buck |
| SYNCHRONOUS RECTIFIER | Yes |
| SUPPLIER DEVICE PACKAGE | 10-WSON (3x3) |
| SERIES | Automotive, AEC-Q100 |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 10-WFDFN Exposed Pad |
| OUTPUT TYPE | Adjustable |
| OUTPUT CONFIGURATION | Positive |
| OTHER NAMES | 296-43717-2 |
| OPERATING TEMPERATURE | -40°C ~ 150°C (TJ) |
| NUMBER OF OUTPUTS | 1 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| FUNCTION | Step-Down |
| FREQUENCY - SWITCHING | 2.1MHz |
| DETAILED DESCRIPTION | Buck Switching Regulator IC Positive Adjustable 3.3V 1 Output 1A 10-WFDFN Exposed Pad |
| CURRENT - OUTPUT | 1A |

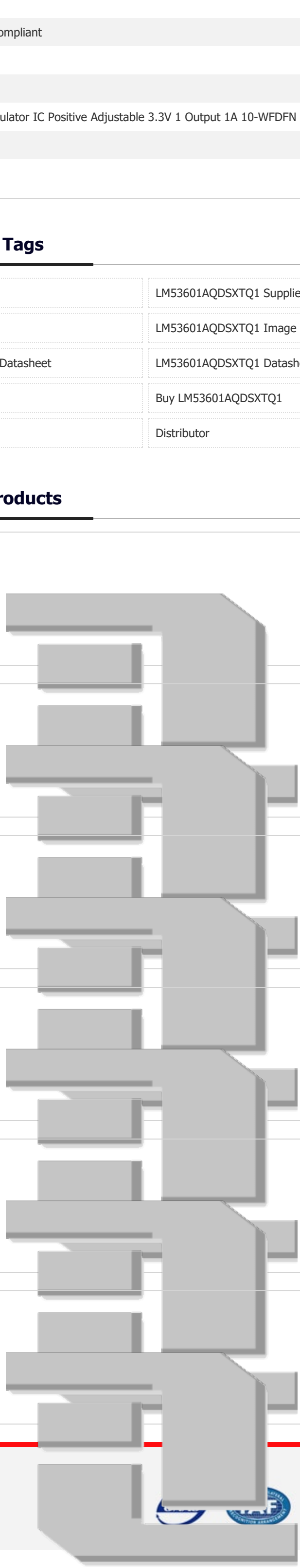
## Related Tags

| | | |
|---|---|---|
| LM53601AQDSXTQ1 | LM53601AQDSXTQ1 Distributor | LM53601AQDSXTQ1 Supplier |
| LM53601AQDSXTQ1 Price | LM53601AQDSXTQ1 Pictures | LM53601AQDSXTQ1 Image |
| LM53601AQDSXTQ1 PDF Datasheet | LM53601AQDSXTQ1 Download Datasheet | LM53601AQDSXTQ1 Datasheet |
| LM53601AQDSXTQ1 Stock | Buy LM53601AQDSXTQ1 | Buy LM53601AQDSXTQ1 |
| LM53601AQDSXTQ1 | Supplier | Distributor |

## Related Products



**LM53601LQDSXRQ1**
Manufacturers: N/A
Description: IC REG BUCK FIXED 1A 10WSON
In stock: 46238 pcs
RFQ



**LM536015QDSXTQ1**
Manufacturers: N/A
Description: IC REG BUCK 5V 1A SYNC
In stock: 24974 pcs
RFQ



**LM536013QDSXTQ1**
Manufacturers: N/A
Description: IC REG BUCK 3.3V 1A SYNC
In stock: 26126 pcs
RFQ



**LM53601MAEVM**
Manufacturers: N/A
Description: EVALUATION MODULE
In stock: 2137 pcs
RFQ



**LM53601MQDSXTQ1**
Manufacturers: N/A
Description: IC REG BUCK ADJ 1A SYNC 10WSON
In stock: 18612 pcs
RFQ



**LM53601LAEVM**
Manufacturers: N/A
Description: EVALUATION MODULE
In stock: 1770 pcs
RFQ



**LM536015QDSXRQ1**
Manufacturers: N/A
Description: IC REG BUCK FIXED 1A 10WSON
In stock: 43225 pcs
RFQ



**LM53601AQDSXRQ1**
Manufacturers: N/A
Description: IC REG BUCK ADJ 1A 10WSON
In stock: 43940 pcs
RFQ



**LM536013QDSXRQ1**
Manufacturers: N/A
Description: IC REG BUCK FIXED 1A 10WSON
In stock: 47182 pcs
RFQ



**LM53601MQDSXRQ1**
Manufacturers: N/A
Description: IC REG BUCK ADJ 1A 10WSON
In stock: 45253 pcs
RFQ



**LM53600NQDSXTQ1**
Manufacturers: N/A
Description: IC REG BUCK 3.3V 0.65A 10WSON
In stock: 27504 pcs
RFQ



**LM53601LQDSXTQ1**
Manufacturers: N/A
Description: IC REG BUCK 5V 1A SYNC 10WSON
In stock: 28052 pcs
RFQ

**Copyrigh Dis nic Components**

E-mail: Inf .co

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