



LM536033QPWPRQ1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM536033QPWPRQ1                                                                                              |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG BCK 3.3V 3A SYNC 16HTSSOP                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 34404 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

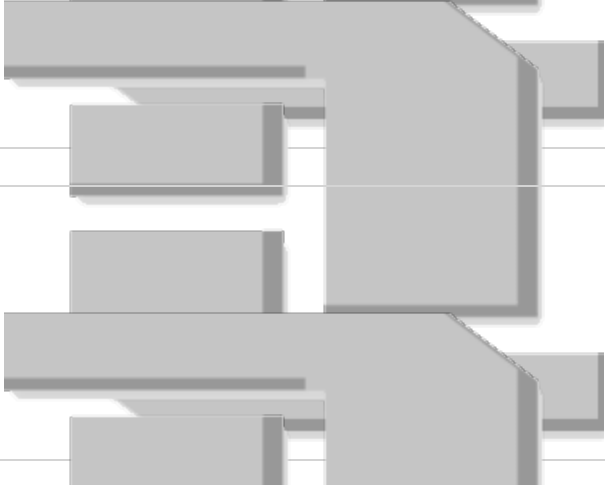
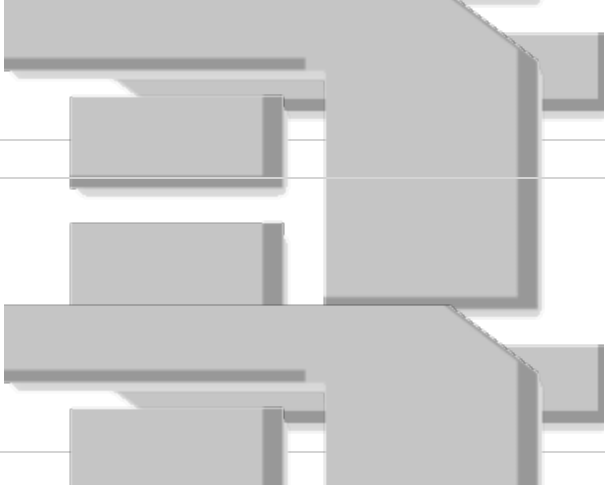
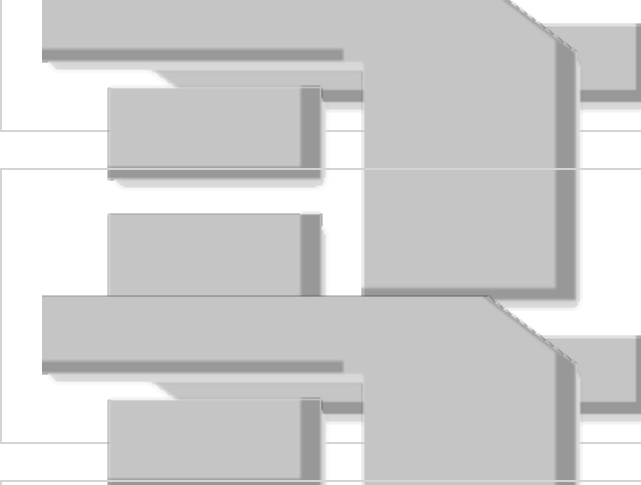
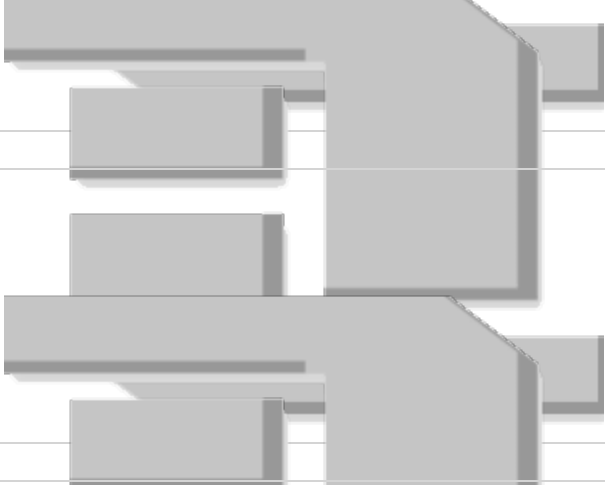
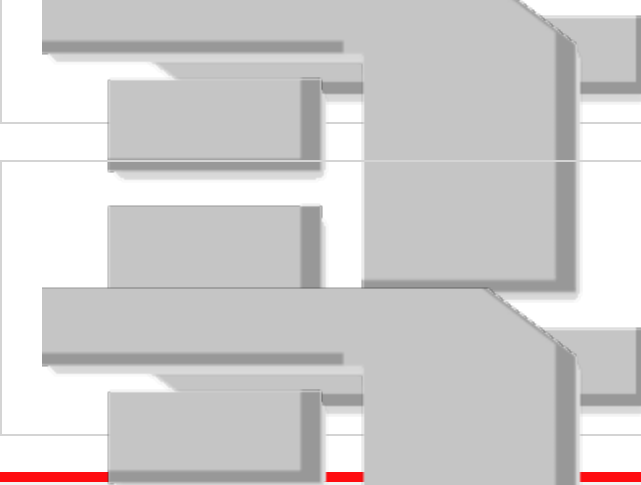
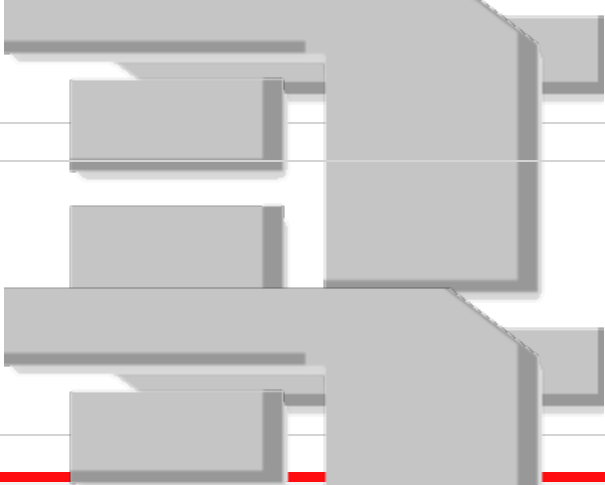
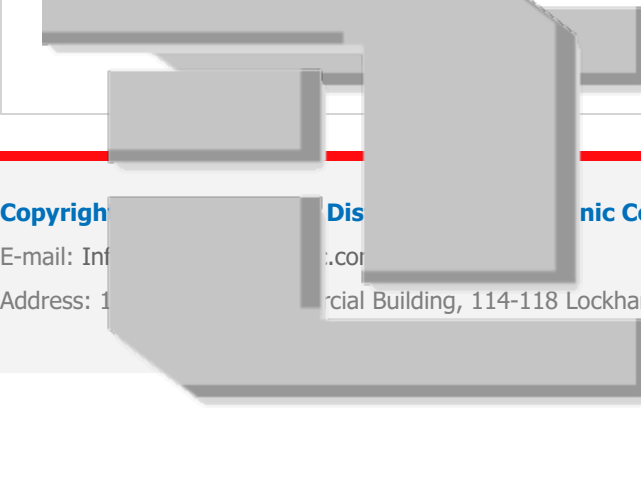
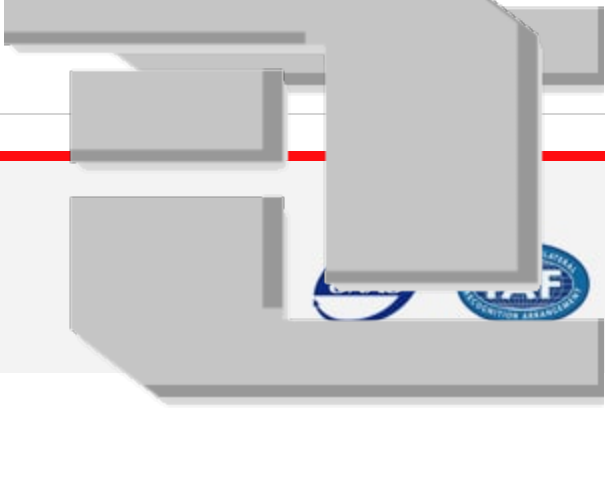
Specifications of LM536033QPWPRQ1

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM536033QPWPRQ1                                                                                         |
| MANUFACTURER                     | N/A                                                                                                     |
| DESCRIPTION                      | IC REG BCK 3.3V 3A SYNC 16HTSSOP                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE               | 34404 pcs                                                                                               |
| DATA SHEET                       |                                                                                                         |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                                                    |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                       |
| VOLTAGE - INPUT (MIN)            | 3.9V                                                                                                    |
| VOLTAGE - INPUT (MAX)            | 36V                                                                                                     |
| TOPOLOGY                         | Buck                                                                                                    |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 16-HTSSOP                                                                                               |
| SERIES                           | Automotive, AEC-Q100                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                   | 16-TSSOP (0.173", 4.40mm Width) Exposed Pad                                                             |
| OUTPUT TYPE                      | Fixed                                                                                                   |
| OUTPUT CONFIGURATION             | Positive                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                      |
| NUMBER OF OUTPUTS                | 1                                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| FUNCTION                         | Step-Down                                                                                               |
| FREQUENCY - SWITCHING            | 2.1MHz                                                                                                  |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 3A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad |
| CURRENT - OUTPUT                 | 3A                                                                                                      |

Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| LM536033QPWPRQ1               | LM536033QPWPRQ1 Distributor        | LM536033QPWPRQ1 Supplier  |
| LM536033QPWPRQ1 Price         | LM536033QPWPRQ1 Pictures           | LM536033QPWPRQ1 Image     |
| LM536033QPWPRQ1 PDF Datasheet | LM536033QPWPRQ1 Download Datasheet | LM536033QPWPRQ1 Datasheet |
| LM536033QPWPRQ1 Stock         | Buy LM536033QPWPRQ1                | Buy LM536033QPWPRQ1       |
| LM536033QPWPRQ1               | Supplier                           | Distributor               |

Related Products

|                                                                                    |                                                                                                                                              |                                                                                      |                                                                                                                                              |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>LM536035QPWPTQ1</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 5V 3A SYNC 16HTSSOP<br/>In stock: 14468 pcs</p> <p>RFQ</p>  |  | <p><b>LM536033EVM</b></p> <p>Manufacturers: N/A<br/>Description: EVALUATION MODULE<br/>In stock: 1681 pcs</p> <p>RFQ</p>                     |
|  | <p><b>LM536035QPWPRQ1</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 5V 3A SYNC 16HTSSOP<br/>In stock: 41904 pcs</p> <p>RFQ</p>  |  | <p><b>LM53602AMPWPR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK FIXED 2A 16HTSSOP<br/>In stock: 38081 pcs</p> <p>RFQ</p>      |
|  | <p><b>LM53603AEVM</b></p> <p>Manufacturers: N/A<br/>Description: EVALUATION MODULE<br/>In stock: 2049 pcs</p> <p>RFQ</p>                     |  | <p><b>LM53603AMPWPR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A 16HTSSOP<br/>In stock: 48834 pcs</p> <p>RFQ</p>        |
|  | <p><b>LM536035EVM</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MODULE LM536035<br/>In stock: 1950 pcs</p> <p>RFQ</p>                  |  | <p><b>LM53602AMPWPT</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK FIXED 2A 16HTSSOP<br/>In stock: 26386 pcs</p> <p>RFQ</p>      |
|  | <p><b>LM53602AQPWPTQ1</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 2A SYNC 16HTSSOP<br/>In stock: 22253 pcs</p> <p>RFQ</p> |  | <p><b>LM53602AQPWPRQ1</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 2A SYNC 16HTSSOP<br/>In stock: 37523 pcs</p> <p>RFQ</p> |
|  | <p><b>LM536033QPWPTQ1</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BCK 3.3V 3A SYNC 16HTSSOP<br/>In stock: 15960 pcs</p> <p>RFQ</p> |  | <p><b>LM536025QPWPTQ1</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 5V 2A SYNC 16HTSSOP<br/>In stock: 19265 pcs</p> <p>RFQ</p>  |

