

N/A



Image may be representation. See specifications for product details.

LM43603PWP

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM43603PWP                                                                                                   |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG BUCK ADJ 3A SYNC 16HTSSOP                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 21140 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

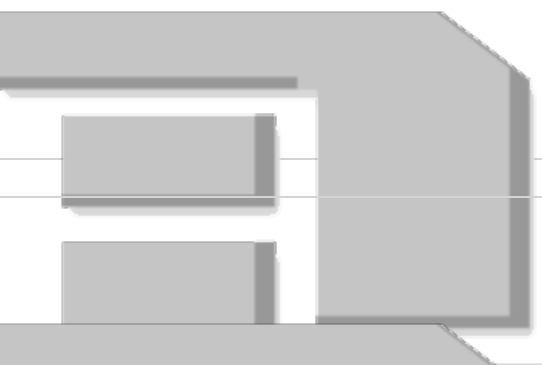
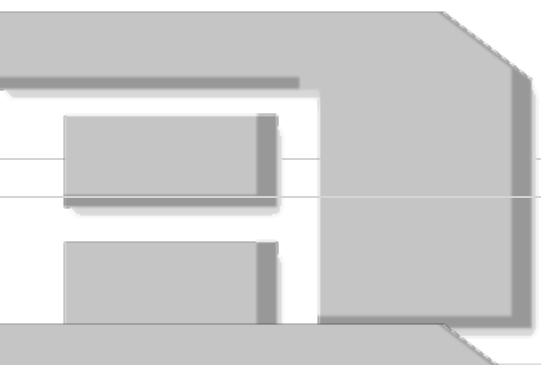
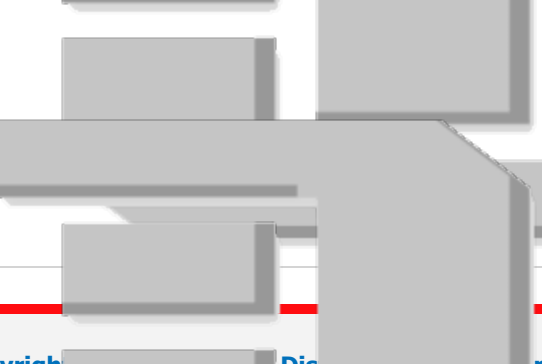
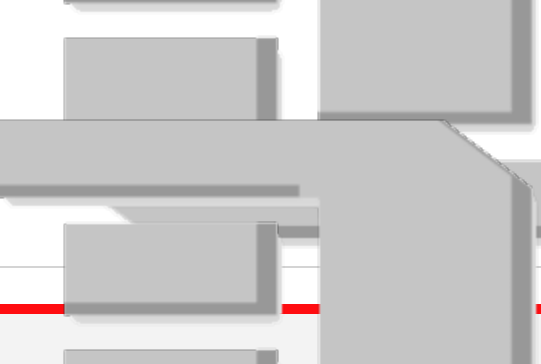
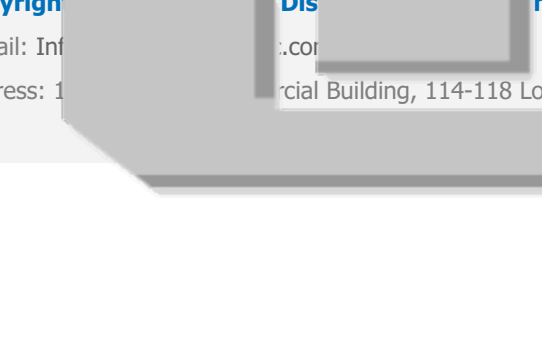
Specifications of LM43603PWP

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM43603PWP                                                                                                 |
| MANUFACTURER                     | N/A                                                                                                        |
| DESCRIPTION                      | IC REG BUCK ADJ 3A SYNC 16HTSSOP                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| QUANTITY AVAILABLE               | 21140 pcs                                                                                                  |
| DATA SHEET                       |                                                                                                            |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1V                                                                                                         |
| VOLTAGE - OUTPUT (MAX)           | 28V                                                                                                        |
| VOLTAGE - INPUT (MIN)            | 3.5V                                                                                                       |
| VOLTAGE - INPUT (MAX)            | 36V                                                                                                        |
| TOPOLOGY                         | Buck                                                                                                       |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 16-HTSSOP                                                                                                  |
| SERIES                           | SIMPLE SWITCHER®                                                                                           |
| PACKAGING                        | Tube                                                                                                       |
| PACKAGE / CASE                   | 16-TSSOP (0.173", 4.40mm Width) Exposed Pad                                                                |
| OUTPUT TYPE                      | Adjustable                                                                                                 |
| OUTPUT CONFIGURATION             | Positive                                                                                                   |
| OTHER NAMES                      | 296-44415-5<br>LM43603PWP-ND                                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 125°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            | 200kHz ~ 2.2MHz                                                                                            |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 1V 1 Output 3A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad |
| CURRENT - OUTPUT                 | 3A                                                                                                         |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| LM43603PWP               | LM43603PWP Distributor        | LM43603PWP Supplier  |
| LM43603PWP Price         | LM43603PWP Pictures           | LM43603PWP Image     |
| LM43603PWP PDF Datasheet | LM43603PWP Download Datasheet | LM43603PWP Datasheet |
| LM43603PWP Stock         | Buy LM43603PWP                | Buy LM43603PWP       |
| LM43603PWP               | Supplier                      | Distributor          |

Related Products

|                                                                                    |                                                                                                                                   |                                                                                      |                                                                                                                                    |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>LM43603PWPEVM</b><br>Manufacturers: N/A<br>Description: EVAL BOARD BUCK REG LM43603<br>In stock: 3018 pcs<br><b>RFQ</b>        |  | <b>LM43603DSUR</b><br>Manufacturers: N/A<br>Description: 3.5V TO 36V, 2A SYNCHRONOUS STEP<br>In stock: 35597 pcs<br><b>RFQ</b>     |
|  | <b>LM4431M3-2.5</b><br>Manufacturers: N/A<br>Description: IC VREF SHUNT 2.5V SOT23-3<br>In stock: 172098 pcs<br><b>RFQ</b>        |  | <b>LM43602QPWPTQ1</b><br>Manufacturers: N/A<br>Description: IC REG BUCK ADJ 2A 16HTSSOP<br>In stock: 23364 pcs<br><b>RFQ</b>       |
|  | <b>LM43603QPWPTQ1</b><br>Manufacturers: N/A<br>Description: IC REG BUCK ADJ 3A 16HTSSOP<br>In stock: 19207 pcs<br><b>RFQ</b>      |  | <b>LM43603AQPWPTQ1</b><br>Manufacturers: N/A<br>Description: AUTOMOTIVE QUALIFIED SIMPLE SWIT<br>In stock: 14767 pcs<br><b>RFQ</b> |
|  | <b>LM43603QPWPRQ1</b><br>Manufacturers: N/A<br>Description: IC REG BUCK ADJ 3A SYNC 16HTSSOP<br>In stock: 27275 pcs<br><b>RFQ</b> |  | <b>LM43603DSUEVM</b><br>Manufacturers: N/A<br>Description: EVAL BOARD FOR LM43603<br>In stock: 3300 pcs<br><b>RFQ</b>              |
|  | <b>LM43603DSUT</b><br>Manufacturers: N/A<br>Description: SIMPLE SWITCHER 3.5V TO 36V, 3A<br>In stock: 25156 pcs<br><b>RFQ</b>     |  | <b>LM43603AQPWPRQ1</b><br>Manufacturers: N/A<br>Description: LM43603 AEC-Q100<br>In stock: 20518 pcs<br><b>RFQ</b>                 |
|  | <b>LM43603PWPR</b><br>Manufacturers: N/A<br>Description: IC REG BUCK ADJ 3A SYNC 16HTSSOP<br>In stock: 43216 pcs<br><b>RFQ</b>    |  | <b>LM43603PWPT</b><br>Manufacturers: N/A<br>Description: IC REG BUCK ADJ 3A SYNC 16HTSSOP<br>In stock: 18575 pcs<br><b>RFQ</b>     |