

N/A



Image may be representation. See specifications for product details.

LM2737MTC

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM2737MTC                                                                                                            |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC REG CTRLR BUCK 14TSSOP                                                                                            |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5269 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

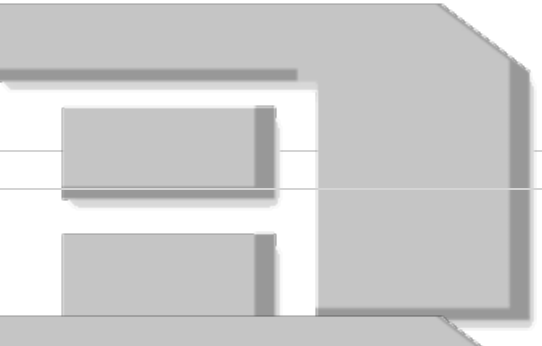
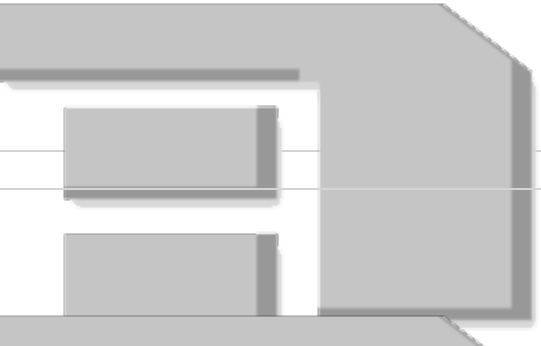
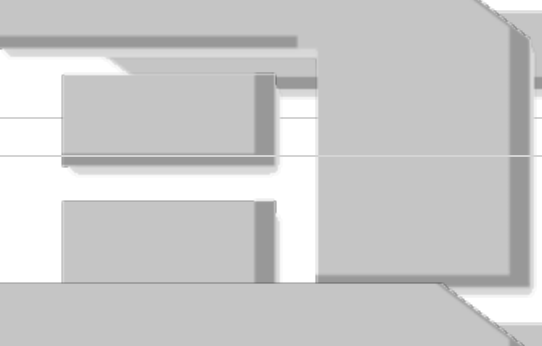
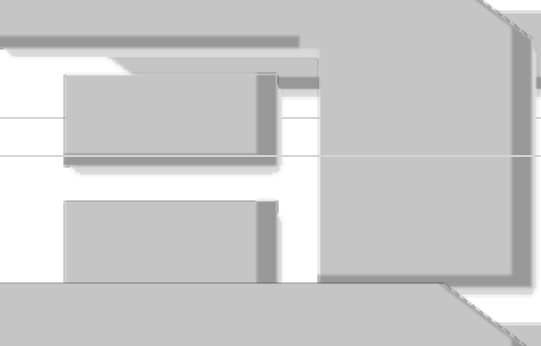
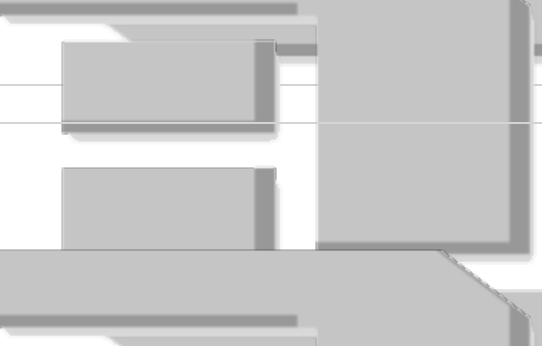
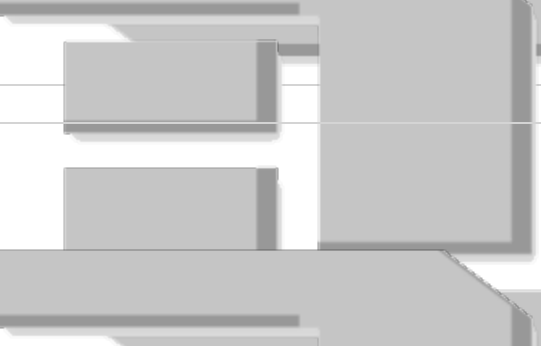
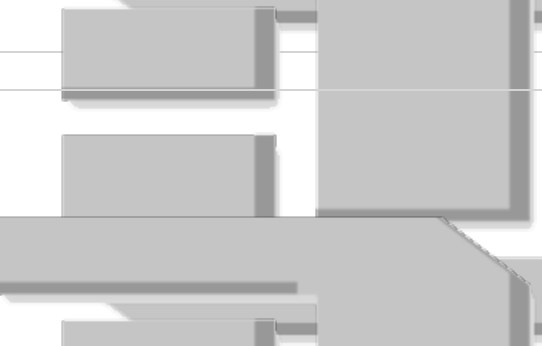
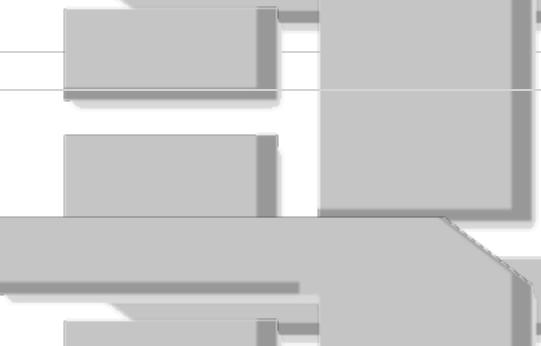
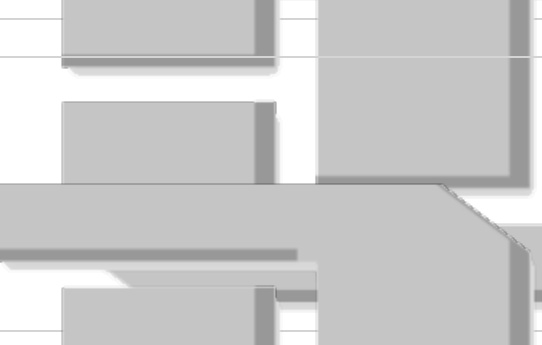
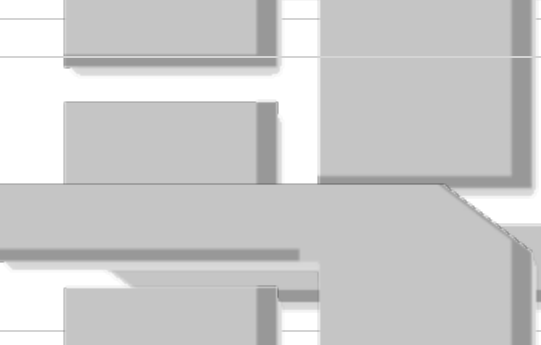
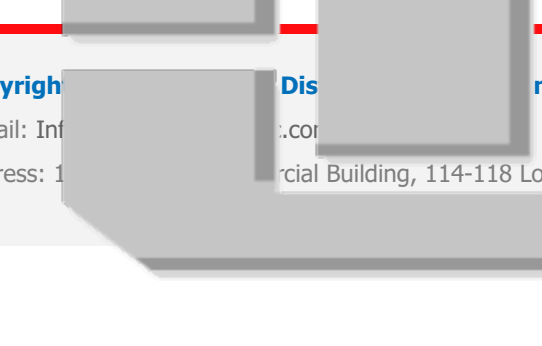
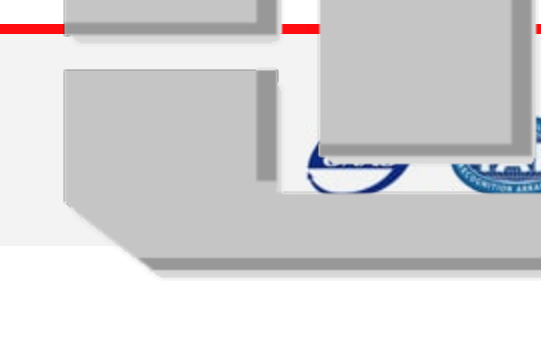
Specifications of LM2737MTC

|                                  |                                                                       |
|----------------------------------|-----------------------------------------------------------------------|
| PART NUMBER                      | LM2737MTC                                                             |
| MANUFACTURER                     | N/A                                                                   |
| DESCRIPTION                      | IC REG CTRLR BUCK 14TSSOP                                             |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                    |
| QUANTITY AVAILABLE               | 5269 pcs                                                              |
| DATA SHEET                       |                                                                       |
| VOLTAGE - SUPPLY (VCC/VDD)       | 4.5 V ~ 5.5 V                                                         |
| TOPOLOGY                         | Buck                                                                  |
| SYNCHRONOUS RECTIFIER            | Yes                                                                   |
| SUPPLIER DEVICE PACKAGE          | 14-TSSOP                                                              |
| SERIES                           | -                                                                     |
| SERIAL INTERFACES                | -                                                                     |
| PACKAGING                        | Tube                                                                  |
| PACKAGE / CASE                   | 14-TSSOP (0.173" , 4.40mm Width)                                      |
| OUTPUT TYPE                      | Transistor Driver                                                     |
| OUTPUT PHASES                    | 1                                                                     |
| OUTPUT CONFIGURATION             | Positive                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                    |
| NUMBER OF OUTPUTS                | 1                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                    |
| FUNCTION                         | Step-Down                                                             |
| FREQUENCY - SWITCHING            | 50kHz ~ 2MHz                                                          |
| DUTY CYCLE (MAX)                 | 90%                                                                   |
| DETAILED DESCRIPTION             | Buck Regulator Positive Output Step-Down DC-DC Controller IC 14-TSSOP |
| CONTROL FEATURES                 | Current Limit, Enable, Frequency Control, Power Good, Soft Start      |
| CLOCK SYNC                       | No                                                                    |
| BASE PART NUMBER                 | LM2737                                                                |

Related Tags

|                         |                              |                     |
|-------------------------|------------------------------|---------------------|
| LM2737MTC               | LM2737MTC Distributor        | LM2737MTC Supplier  |
| LM2737MTC Price         | LM2737MTC Pictures           | LM2737MTC Image     |
| LM2737MTC PDF Datasheet | LM2737MTC Download Datasheet | LM2737MTC Datasheet |
| LM2737MTC Stock         | Buy LM2737MTC                | Buy LM2737MTC       |
| LM2737MTC               | Supplier                     | Distributor         |

Related Products

|                                                                                    |                                                                                                                                             |                                                                                      |                                                                                                                                         |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>LM2736YMK/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.75A TSOT23-6<br/>In stock: 113732 pcs</p> <p>RFQ</p>  |  | <p><b>LM2736YMKX</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.75A TSOT23-6<br/>In stock: 5707 pcs</p> <p>RFQ</p>    |
|  | <p><b>LM2736YMKX/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.75A TSOT23-6<br/>In stock: 117653 pcs</p> <p>RFQ</p> |  | <p><b>LM2737MTC/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG CTRLR BUCK 14TSSOP<br/>In stock: 37428 pcs</p> <p>RFQ</p>    |
|  | <p><b>LM2738XMYX/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1.5A 8-EMSOP<br/>In stock: 4741 pcs</p> <p>RFQ</p>     |  | <p><b>LM2736Y EVAL</b></p> <p>Manufacturers: N/A<br/>Description: BOARD EVALUATION LM2736Y<br/>In stock: 4027 pcs</p> <p>RFQ</p>        |
|  | <p><b>LM2737MTCX/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG CTRLR BUCK 14TSSOP<br/>In stock: 102512 pcs</p> <p>RFQ</p>      |  | <p><b>LM2736YMK</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.75A TSOT23-6<br/>In stock: 34618 pcs</p> <p>RFQ</p>    |
|  | <p><b>LM2736Y EVAL/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: BOARD EVAL FOR LM2736Y<br/>In stock: 6355 pcs</p> <p>RFQ</p>         |  | <p><b>LM2737MTCX</b></p> <p>Manufacturers: N/A<br/>Description: IC REG CTRLR BUCK 14TSSOP<br/>In stock: 76568 pcs</p> <p>RFQ</p>        |
|  | <p><b>LM2738XMYEVAL</b></p> <p>Manufacturers: N/A<br/>Description: BOARD EVALUATION LM2738 EMSOP<br/>In stock: 1985 pcs</p> <p>RFQ</p>      |  | <p><b>LM2738XMY/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1.5A 8-EMSOP<br/>In stock: 70705 pcs</p> <p>RFQ</p> |

