

N/A



Image may be representation. See specifications for product details.

LM5160DNTT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM5160DNTT                                                                                                   |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG BCK FLYBCK ISO ADJ 12WSON                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 25464 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

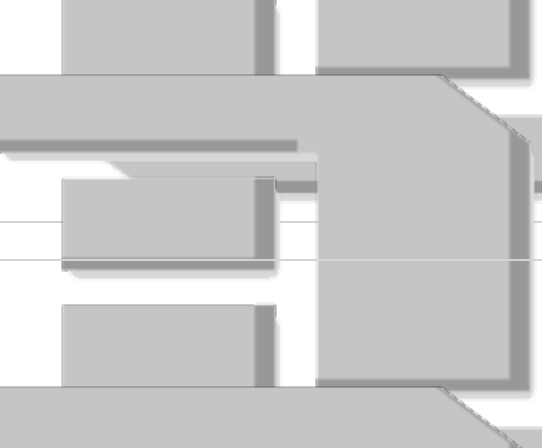
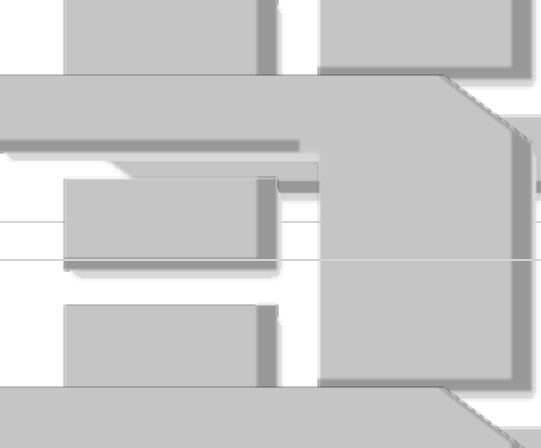
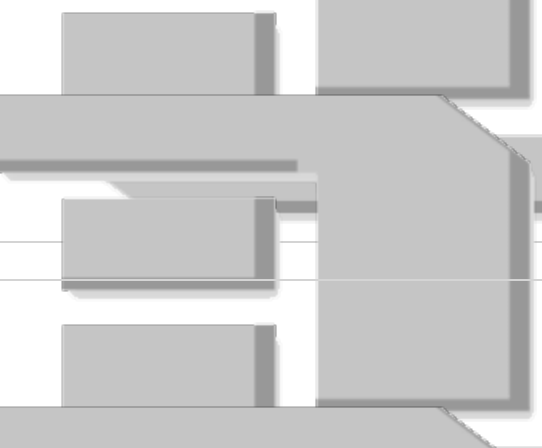
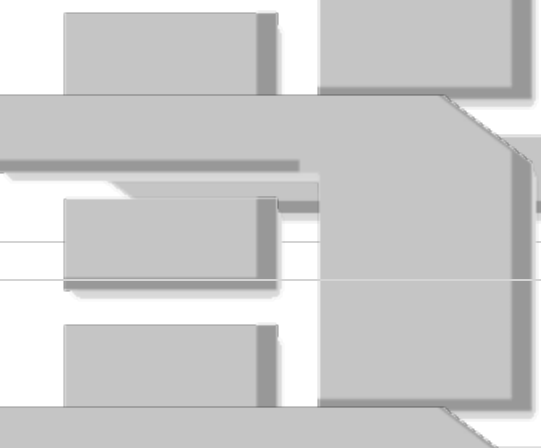
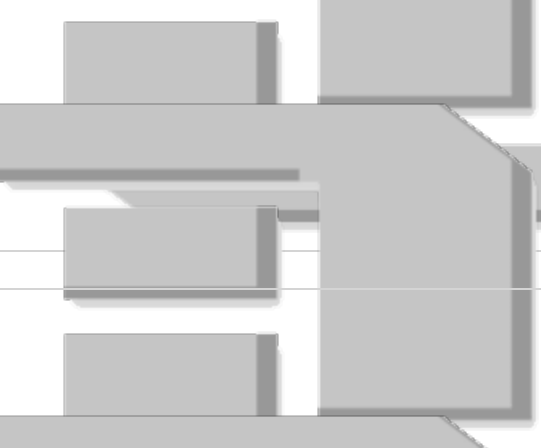
Specifications of LM5160DNTT

|                                  |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM5160DNTT                                                                                                        |
| MANUFACTURER                     | N/A                                                                                                               |
| DESCRIPTION                      | IC REG BCK FLYBCK ISO ADJ 12WSON                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| QUANTITY AVAILABLE               | 25464 pcs                                                                                                         |
| DATA SHEET                       |                                                                                                                   |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2V                                                                                                                |
| VOLTAGE - OUTPUT (MAX)           | 60V                                                                                                               |
| VOLTAGE - INPUT (MIN)            | 4.5V                                                                                                              |
| VOLTAGE - INPUT (MAX)            | 65V                                                                                                               |
| TOPOLOGY                         | Buck, Flyback                                                                                                     |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 12-WSON (4x4)                                                                                                     |
| SERIES                           | -                                                                                                                 |
| PACKAGING                        | Tape & Reel (TR)                                                                                                  |
| PACKAGE / CASE                   | 12-WFDFN Exposed Pad                                                                                              |
| OUTPUT TYPE                      | Adjustable                                                                                                        |
| OUTPUT CONFIGURATION             | Positive, Isolation Capable                                                                                       |
| OTHER NAMES                      | 296-38543-2<br>LM5160DNTT-ND                                                                                      |
| 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   | Lead free / RoHS Compliant                                                                                        |
| FUNCTION                         | Step-Down                                                                                                         |
| FREQUENCY - SWITCHING            | Adj to 1MHz                                                                                                       |
| DETAILED DESCRIPTION             | Buck, Flyback Switching Regulator IC Positive, Isolation Capable Adjustable 2V 1 Output 1.5A 12-WFDFN Exposed Pad |
| CURRENT - OUTPUT                 | 1.5A                                                                                                              |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| LM5160DNTT               | LM5160DNTT Distributor        | LM5160DNTT Supplier  |
| LM5160DNTT Price         | LM5160DNTT Pictures           | LM5160DNTT Image     |
| LM5160DNTT PDF Datasheet | LM5160DNTT Download Datasheet | LM5160DNTT Datasheet |
| LM5160DNTT Stock         | Buy LM5160DNTT                | Buy LM5160DNTT       |
| LM5160DNTT               | Supplier                      | Distributor          |

Related Products

|                                                                                    |                                                                                                                                |                                                                                      |                                                                                                                                  |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
|  | <b>LM5160ADNTR</b><br>Manufacturers: N/A<br>Description: IC REG BCK FLYBCK ISO ADJ 12WSON<br>In stock: 43403 pcs<br><b>RFQ</b> |  | <b>LM5161PWPFBKEVM</b><br>Manufacturers: N/A<br>Description: EVALUATION MODULE<br>In stock: 1662 pcs<br><b>RFQ</b>               |
|  | <b>LM5160DNBTBKEVM</b><br>Manufacturers: N/A<br>Description: EVAL BOARD FOR LM5160<br>In stock: 1704 pcs<br><b>RFQ</b>         |  | <b>LM5160QPWPTQ1</b><br>Manufacturers: N/A<br>Description: IC REG BUCK FLYBACK ADJ 14HTSSOP<br>In stock: 24749 pcs<br><b>RFQ</b> |
|  | <b>LM5161PWPR</b><br>Manufacturers: N/A<br>Description: IC REG BCK FLYBCK ISO 14HTSSOP<br>In stock: 43973 pcs<br><b>RFQ</b>    |  | <b>LM5160QPWPRQ1</b><br>Manufacturers: N/A<br>Description: IC REG BCK FLYBACK ADJ 14HTSSOP<br>In stock: 21395 pcs<br><b>RFQ</b>  |
|  | <b>LM5160DNFTBKEVM</b><br>Manufacturers: N/A<br>Description: EVAL BOARD FOR LM5160<br>In stock: 1744 pcs<br><b>RFQ</b>         |  | <b>LM5160QPWPQ1</b><br>Manufacturers: N/A<br>Description: IC REG BUCK FLYBACK ADJ 14HTSSOP<br>In stock: 24884 pcs<br><b>RFQ</b>  |
|  | <b>LM5160DNTR</b><br>Manufacturers: N/A<br>Description: IC REG BCK FLYBCK ISO ADJ 12WSON<br>In stock: 19787 pcs<br><b>RFQ</b>  |  | <b>LM5160DNTJ</b><br>Manufacturers: N/A<br>Description: IC REG BCK FLYBACK ISO ADJ 12WSON<br>In stock: 22313 pcs<br><b>RFQ</b>   |
|  | <b>LM5161PWPBKEVM</b><br>Manufacturers: N/A<br>Description: EVALUATION MODULE<br>In stock: 1995 pcs<br><b>RFQ</b>              |  | <b>LM5160ADNTT</b><br>Manufacturers: N/A<br>Description: IC REG BCK FLYBCK ISO ADJ 12WSON<br>In stock: 16951 pcs<br><b>RFQ</b>   |