



LM25085MMX/NOPB

|                     |                                                  |
|---------------------|--------------------------------------------------|
| Part Number:        | LM25085MMX/NOPB                                  |
| Manufacturer/Brand: | N/A                                              |
| Product description | IC REG CTRLR BUCK 8VSSOP                         |
| Datasheets:         |                                                  |
| RoHs Status         | <div><div></div>Lead free / RoHS Compliant</div> |
| Stock Condition     | 54435 pcs stock                                  |
| Ship From           | Hong Kong                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                            |

REQUEST FOR QUOTATION

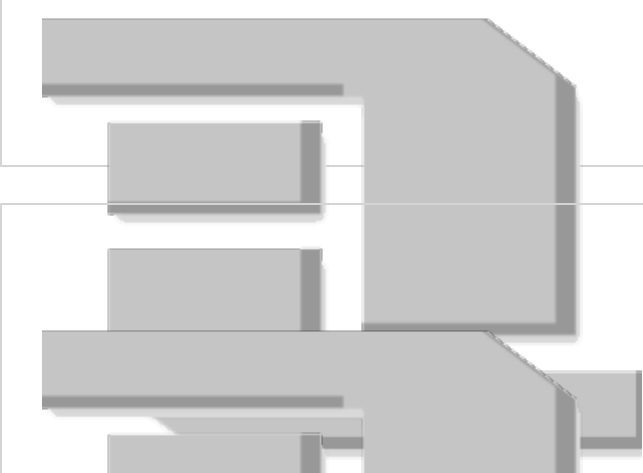
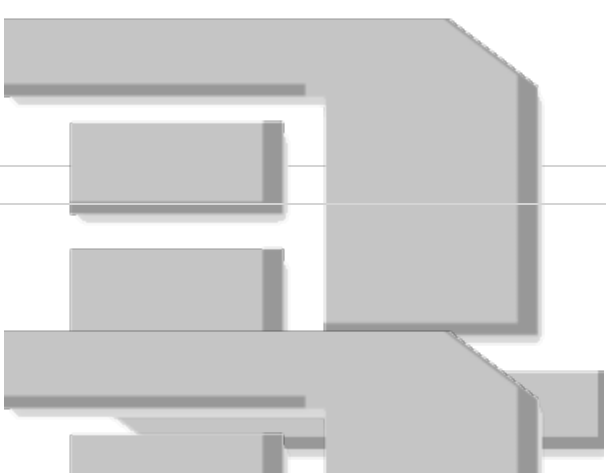
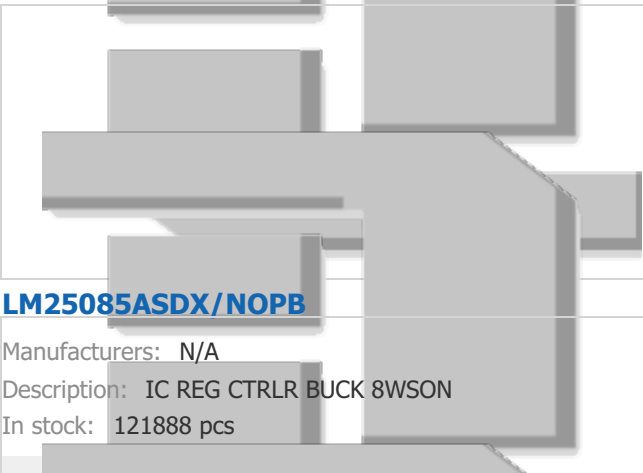
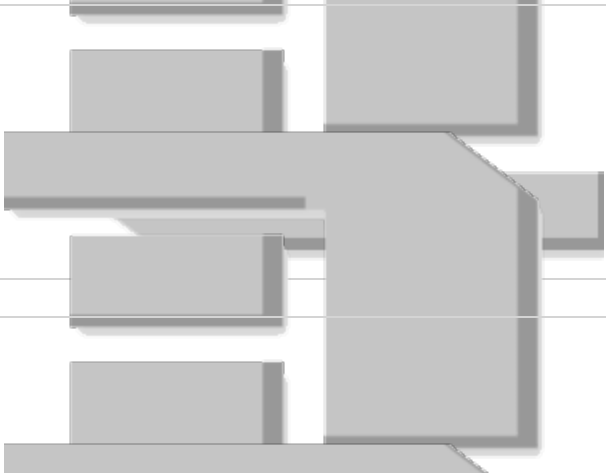
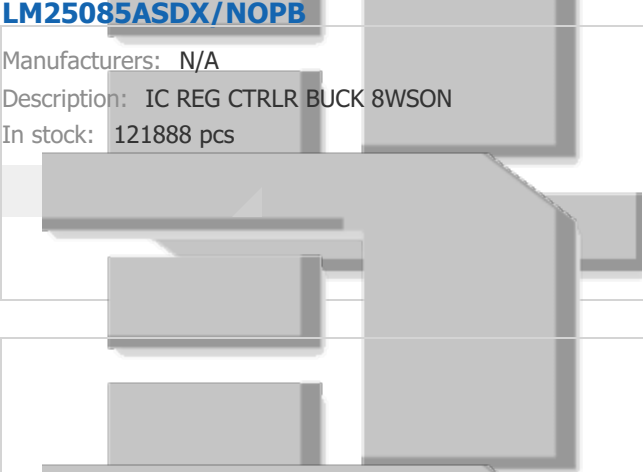
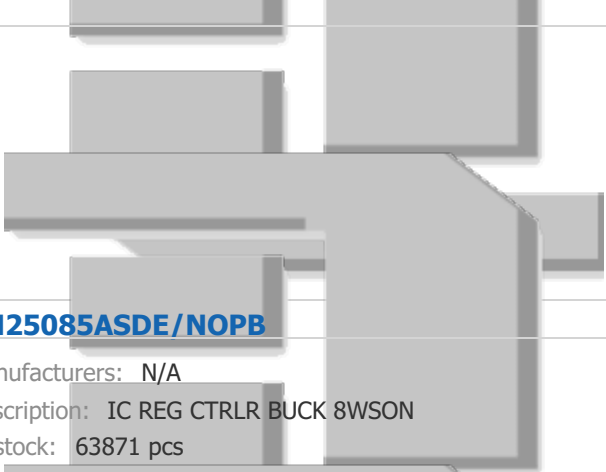
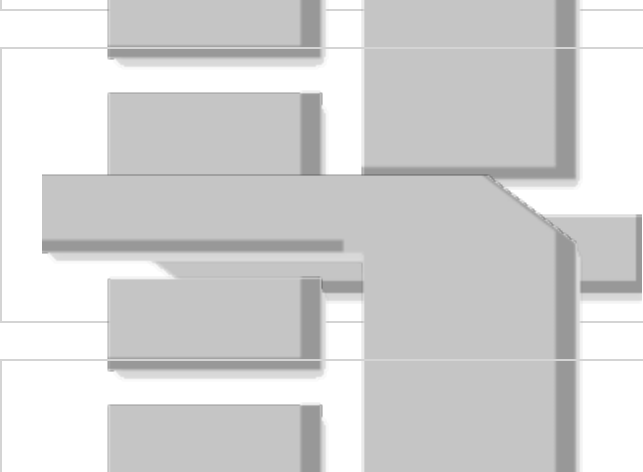
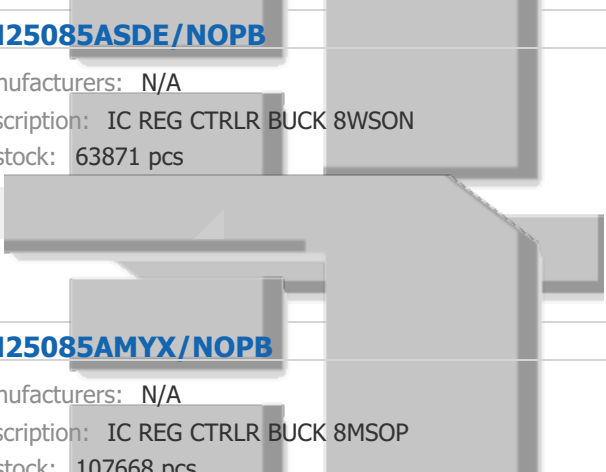
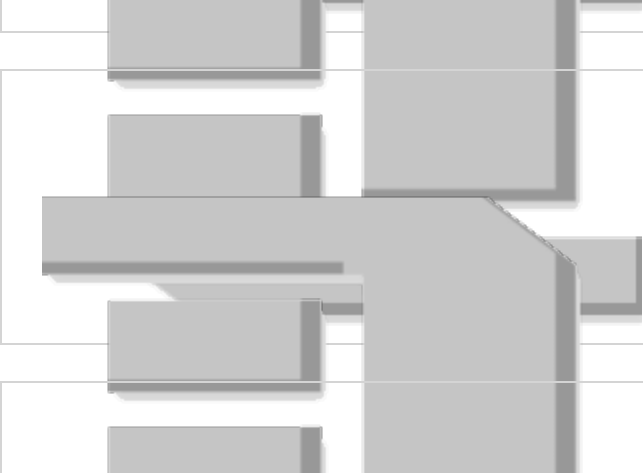
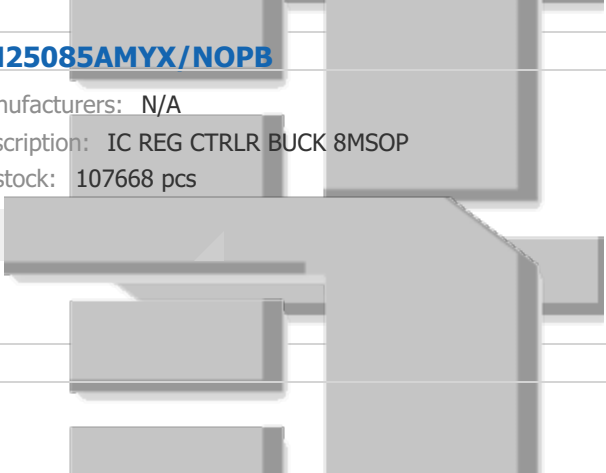
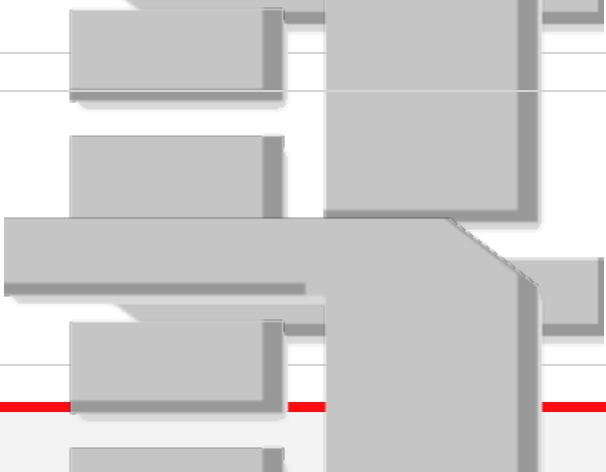
Specifications of LM25085MMX/NOPB

|                                  |                                                                      |
|----------------------------------|----------------------------------------------------------------------|
| PART NUMBER                      | LM25085MMX/NOPB                                                      |
| MANUFACTURER                     | N/A                                                                  |
| DESCRIPTION                      | IC REG CTRLR BUCK 8VSSOP                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                           |
| QUANTITY AVAILABLE               | 54435 pcs                                                            |
| DATA SHEET                       |                                                                      |
| VOLTAGE - SUPPLY (VCC/VDD)       | 4.5 V ~ 42 V                                                         |
| TOPOLOGY                         | Buck                                                                 |
| SYNCHRONOUS RECTIFIER            | No                                                                   |
| SUPPLIER DEVICE PACKAGE          | 8-VSSOP                                                              |
| SERIES                           | -                                                                    |
| SERIAL INTERFACES                | -                                                                    |
| PACKAGING                        | Cut Tape (CT)                                                        |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                               |
| OUTPUT TYPE                      | Transistor Driver                                                    |
| OUTPUT PHASES                    | 1                                                                    |
| OUTPUT CONFIGURATION             | Positive                                                             |
| OTHER NAMES                      | 296-43293-1                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                   |
| NUMBER OF OUTPUTS                | 1                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                           |
| FUNCTION                         | Step-Down                                                            |
| FREQUENCY - SWITCHING            | Up to 1MHz                                                           |
| DUTY CYCLE (MAX)                 | 100%                                                                 |
| DETAILED DESCRIPTION             | Buck Regulator Positive Output Step-Down DC-DC Controller IC 8-VSSOP |
| CONTROL FEATURES                 | Current Limit, Frequency Control                                     |
| CLOCK SYNC                       | No                                                                   |
| BASE PART NUMBER                 | LM25085                                                              |

Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| LM25085MMX/NOPB               | LM25085MMX/NOPB Distributor        | LM25085MMX/NOPB Supplier  |
| LM25085MMX/NOPB Price         | LM25085MMX/NOPB Pictures           | LM25085MMX/NOPB Image     |
| LM25085MMX/NOPB PDF Datasheet | LM25085MMX/NOPB Download Datasheet | LM25085MMX/NOPB Datasheet |
| LM25085MMX/NOPB Stock         | Buy LM25085MMX/NOPB                | Buy LM25085MMX/NOPB       |
| LM25085MMX/NOPB               | Supplier                           | Distributor               |

Related Products

|                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LM25085MYEVAL</b><br/>Manufacturers: N/A<br/>Description: EVAL BOARD FOR LM25085<br/>In stock: 5876 pcs</div> <div>RFQ</div>       | <div></div> <div><b>LM25085MY/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR BUCK 8MSOP<br/>In stock: 116471 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>LM25085MYX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR BUCK 8MSOP<br/>In stock: 125096 pcs</div> <div>RFQ</div>  | <div></div> <div><b>LM25085QMY/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR BUCK 8MSOP<br/>In stock: 42627 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>LM25085ASDX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR BUCK 8WSON<br/>In stock: 121888 pcs</div> <div>RFQ</div> | <div></div> <div><b>LM25085ASDE/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR BUCK 8WSON<br/>In stock: 63871 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>LM25085MYE/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR BUCK 8MSOP<br/>In stock: 40292 pcs</div> <div>RFQ</div>   | <div></div> <div><b>LM25085AMYX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR BUCK 8MSOP<br/>In stock: 107668 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>LM25085ASD/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR BUCK 8WSON<br/>In stock: 105166 pcs</div> <div>RFQ</div>  | <div></div> <div><b>LM25085MM/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR BUCK 8VSSOP<br/>In stock: 117967 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>LM25085MYEVAL/NOPB</b><br/>Manufacturers: N/A<br/>Description: EVAL BOARD FOR LM25085<br/>In stock: 1119 pcs</div> <div>RFQ</div>  | <div></div> <div><b>LM25085MME/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR BUCK 8VSSOP<br/>In stock: 75740 pcs</div> <div>RFQ</div>  |