



LM5034MTCX/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM5034MTCX/NOPB                                                                                              |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG CTRLR FWRD CONV 20TSSOP                                                                               |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 49117 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

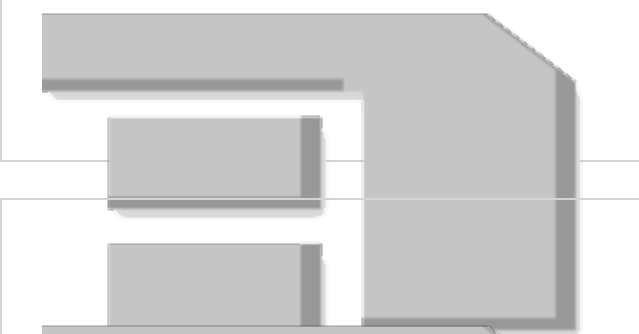
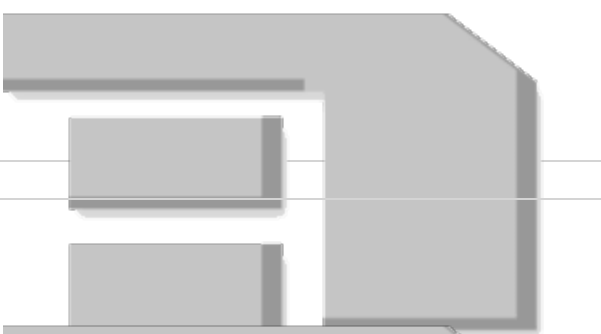
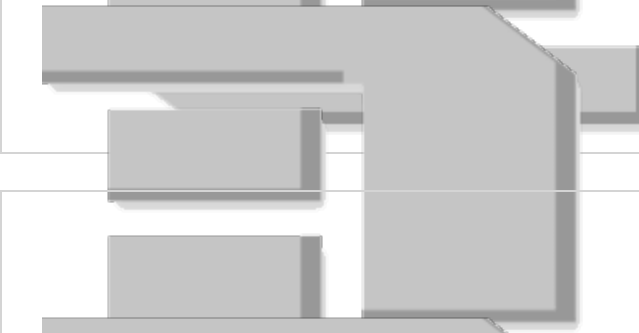
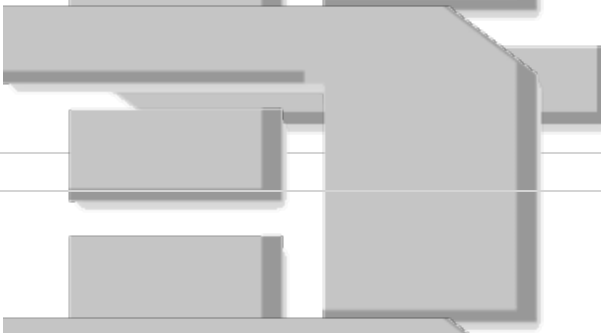
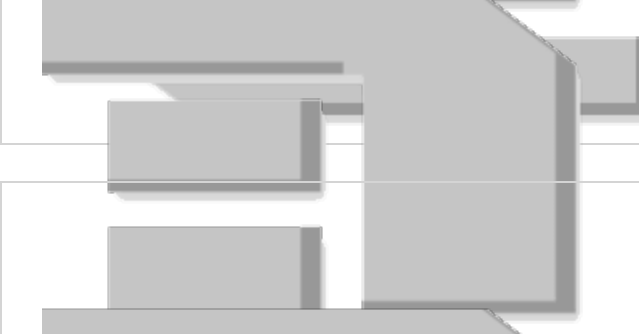
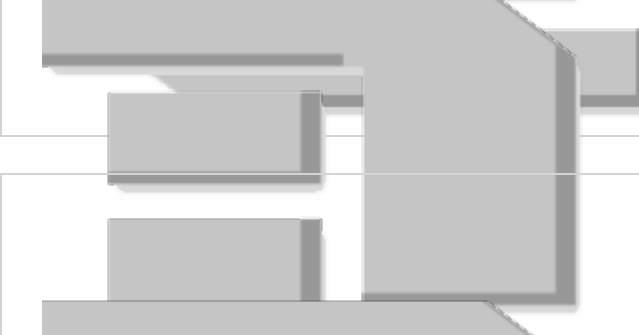
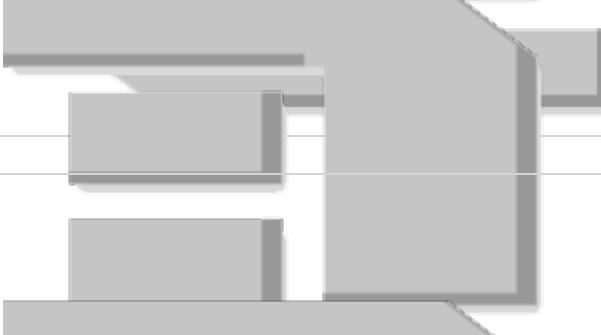
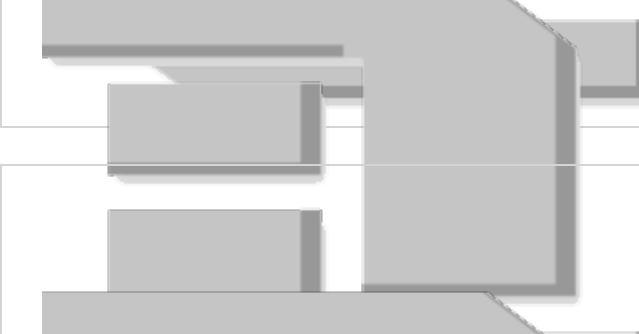
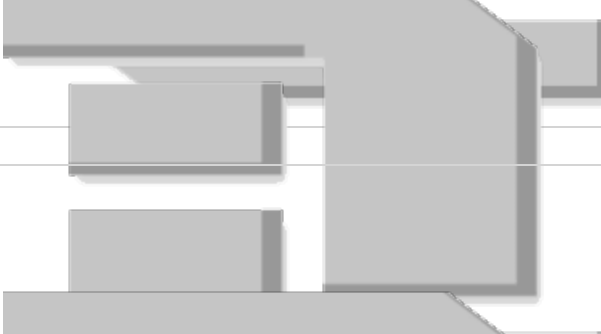
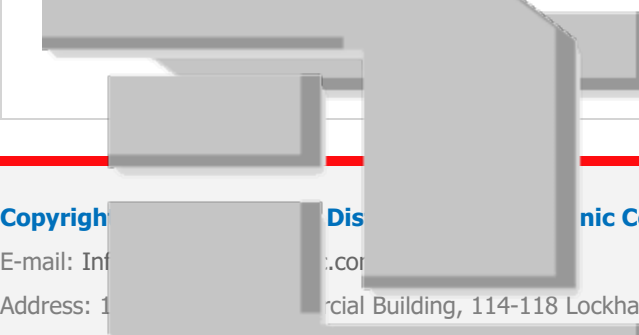
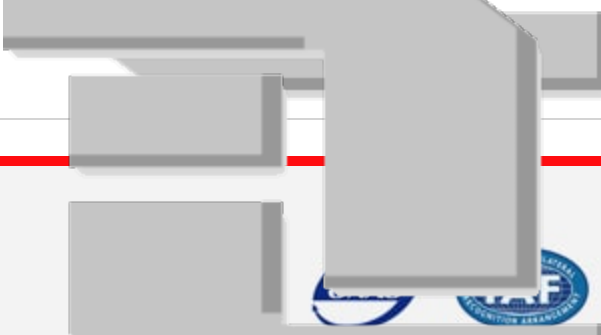
Specifications of LM5034MTCX/NOPB

|                                  |                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM5034MTCX/NOPB                                                                                                  |
| MANUFACTURER                     | N/A                                                                                                              |
| DESCRIPTION                      | IC REG CTRLR FWRD CONV 20TSSOP                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| QUANTITY AVAILABLE               | 49117 pcs                                                                                                        |
| DATA SHEET                       |                                                                                                                  |
| VOLTAGE - SUPPLY (VCC/VDD)       | 13 V ~ 100 V                                                                                                     |
| TOPOLOGY                         | Forward Converter                                                                                                |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                              |
| SUPPLIER DEVICE PACKAGE          | 20-TSSOP                                                                                                         |
| SERIES                           | -                                                                                                                |
| SERIAL INTERFACES                | -                                                                                                                |
| PACKAGING                        | Tape & Reel (TR)                                                                                                 |
| PACKAGE / CASE                   | 20-TSSOP (0.173", 4.40mm Width)                                                                                  |
| OUTPUT TYPE                      | Transistor Driver                                                                                                |
| OUTPUT PHASES                    | 2                                                                                                                |
| OUTPUT CONFIGURATION             | Positive, Isolation Capable                                                                                      |
| OTHER NAMES                      | 296-35294-2<br>LM5034MTCX<br>LM5034MTCX-ND<br>LM5034MTCX/NOPB-ND<br>LM5034MTCXNOPB                               |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                               |
| NUMBER OF OUTPUTS                | 2                                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| FUNCTION                         | Step-Up/Step-Down                                                                                                |
| FREQUENCY - SWITCHING            | 200kHz, 600kHz                                                                                                   |
| DUTY CYCLE (MAX)                 | 76%                                                                                                              |
| DETAILED DESCRIPTION             | Forward Converter Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller<br>IC 20-TSSOP |
| CONTROL FEATURES                 | Frequency Control, Soft Start                                                                                    |
| CLOCK SYNC                       | Yes                                                                                                              |
| BASE PART NUMBER                 | LM5034                                                                                                           |

Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| LM5034MTCX/NOPB               | LM5034MTCX/NOPB Distributor        | LM5034MTCX/NOPB Supplier  |
| LM5034MTCX/NOPB Price         | LM5034MTCX/NOPB Pictures           | LM5034MTCX/NOPB Image     |
| LM5034MTCX/NOPB PDF Datasheet | LM5034MTCX/NOPB Download Datasheet | LM5034MTCX/NOPB Datasheet |
| LM5034MTCX/NOPB Stock         | Buy LM5034MTCX/NOPB                | Buy LM5034MTCX/NOPB       |
| LM5034MTCX/NOPB               | Supplier                           | Distributor               |

Related Products

|                                                                                    |                                                                                                                             |                                                                                      |                                                                                                                              |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
|  | <b>LM5034EVAL</b><br>Manufacturers: N/A<br>Description: BOARD EVALUATION LM5034<br>In stock: 6839 pcs<br>RFQ                |  | <b>LM5035ASQ/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR HALF-BRIDGE 24WQFN<br>In stock: 4911 pcs<br>RFQ     |
|  | <b>LM5034MTC</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR FWRD CONV 20TSSOP<br>In stock: 25260 pcs<br>RFQ         |  | <b>LM5035AMHX-1/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR HALF-BRIDGE 28TSSOP<br>In stock: 6557 pcs<br>RFQ |
|  | <b>LM5035AMHX/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR HALF-BRIDGE 20TSSOP<br>In stock: 5134 pcs<br>RFQ  |  | <b>LM5034MTC/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR FWRD CONV 20TSSOP<br>In stock: 25421 pcs<br>RFQ     |
|  | <b>LM5034EVAL/NOPB</b><br>Manufacturers: N/A<br>Description: BOARD EVALUATION LM5034<br>In stock: 506 pcs<br>RFQ            |  | <b>LM5035AEVAL</b><br>Manufacturers: N/A<br>Description: BOARD EVAL FOR LM5035A<br>In stock: 3754 pcs<br>RFQ                 |
|  | <b>LM5035AMH/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR HALF-BRIDGE 20TSSOP<br>In stock: 3349 pcs<br>RFQ   |  | <b>LM5033SDX/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR PUSH-PULL 10WSON<br>In stock: 42734 pcs<br>RFQ      |
|  | <b>LM5035AMH-1/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR HALF-BRIDGE 28TSSOP<br>In stock: 3186 pcs<br>RFQ |  | <b>LM5033SDX</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR PUSH-PULL 10WSON<br>In stock: 6389 pcs<br>RFQ            |

