



LM5116HJD

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM5116HJD                                                                                                    |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG CTRLR BUCK 20CDIP                                                                                     |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 422 pcs stock                                                                                                |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

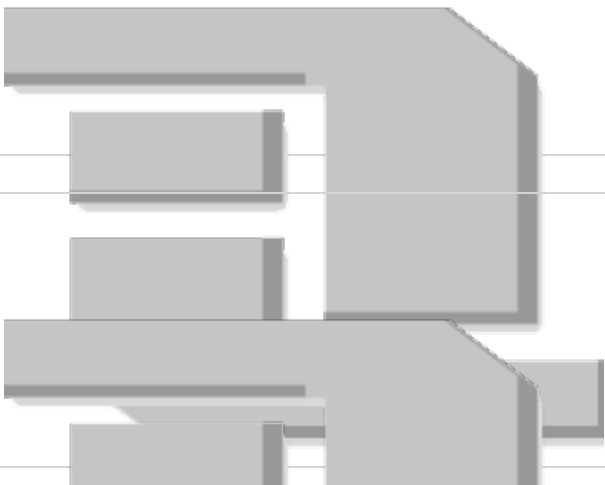
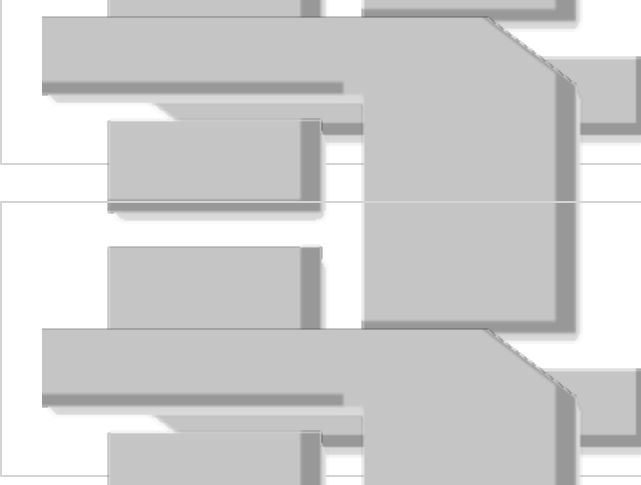
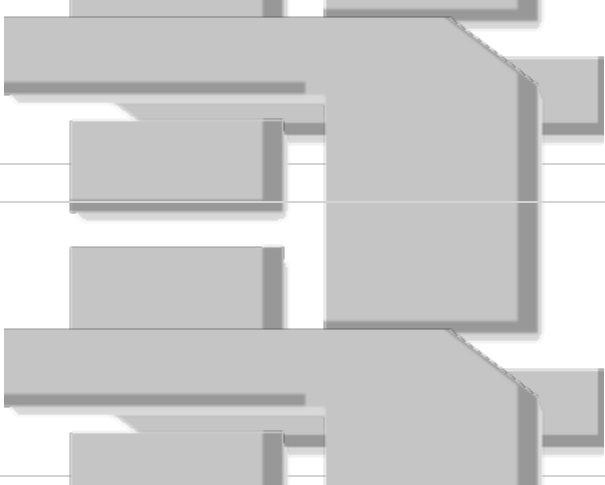
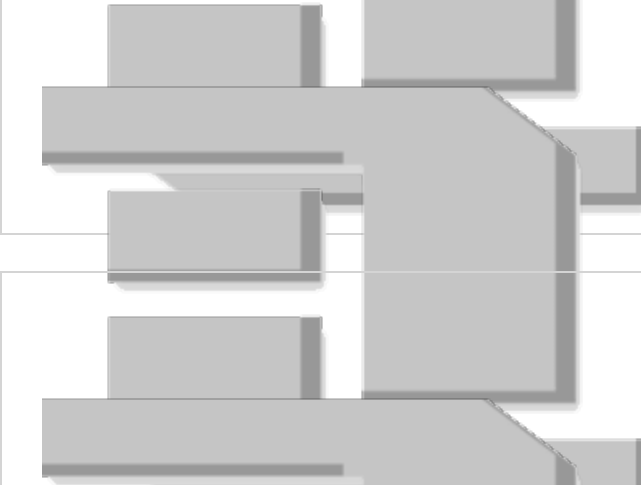
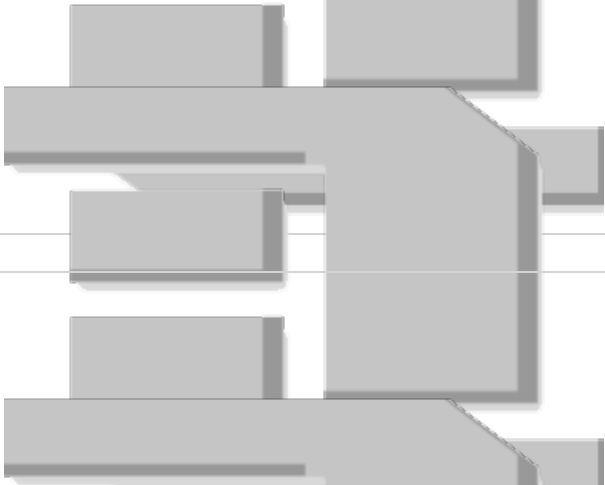
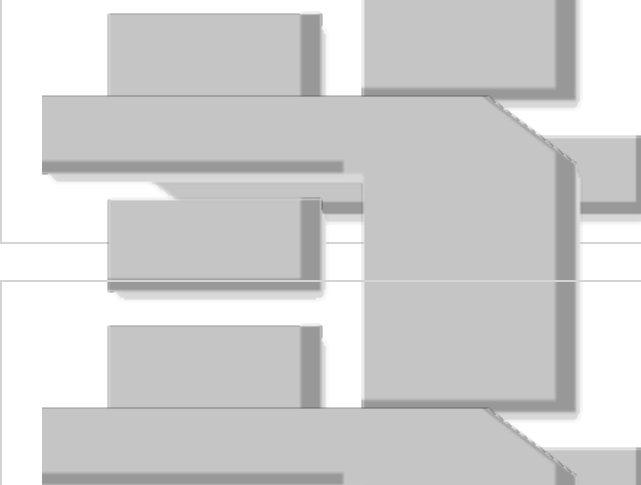
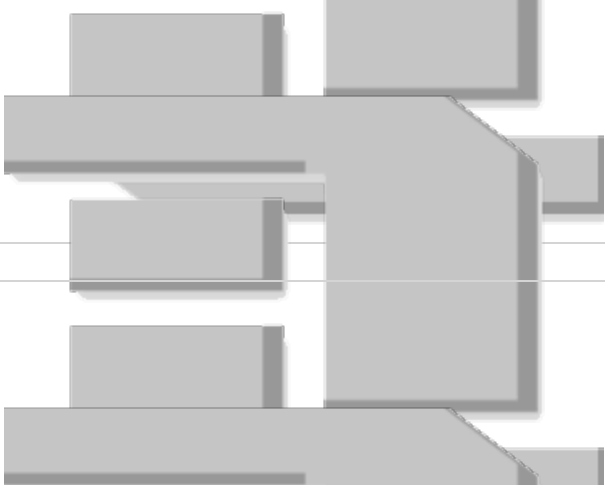
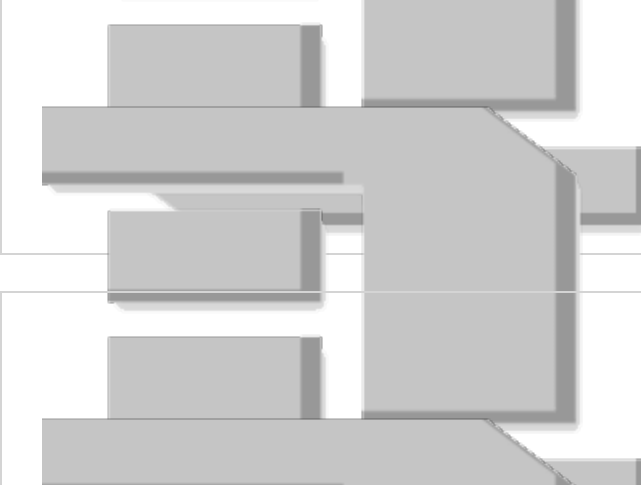
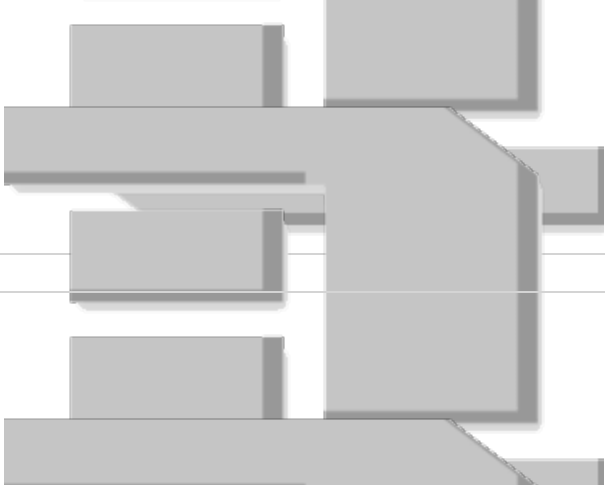
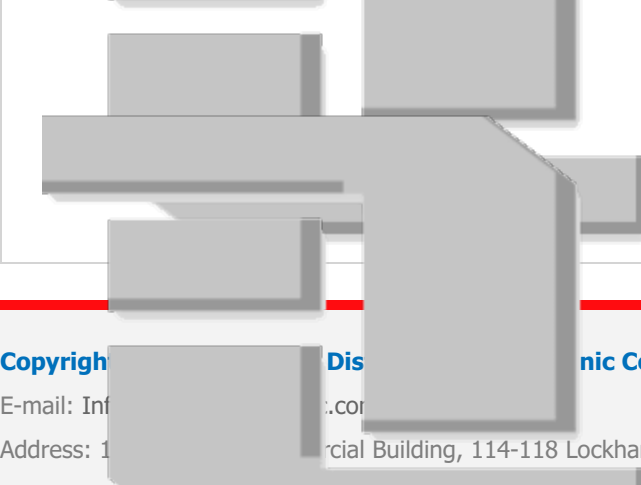
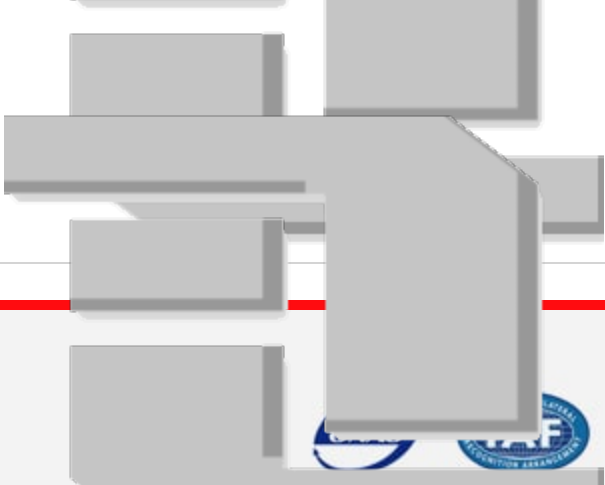
REQUEST FOR QUOTATION

| Specifications of LM5116HJD      |                                                                      |
|----------------------------------|----------------------------------------------------------------------|
| PART NUMBER                      | LM5116HJD                                                            |
| MANUFACTURER                     | N/A                                                                  |
| DESCRIPTION                      | IC REG CTRLR BUCK 20CDIP                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                           |
| QUANTITY AVAILABLE               | 422 pcs                                                              |
| DATA SHEET                       |                                                                      |
| VOLTAGE - SUPPLY (VCC/VDD)       | 6 V ~ 80 V                                                           |
| TOPOLOGY                         | Buck                                                                 |
| SYNCHRONOUS RECTIFIER            | Yes                                                                  |
| SUPPLIER DEVICE PACKAGE          | 20-CDIP                                                              |
| SERIES                           | -                                                                    |
| SERIAL INTERFACES                | -                                                                    |
| PACKAGING                        | Tube                                                                 |
| PACKAGE / CASE                   | 20-CDIP (0.300", 7.62mm)                                             |
| OUTPUT TYPE                      | Transistor Driver                                                    |
| OUTPUT PHASES                    | 1                                                                    |
| OUTPUT CONFIGURATION             | Positive                                                             |
| OTHER NAMES                      | 296-37094-5                                                          |
| OPERATING TEMPERATURE            | -55°C ~ 175°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            | 200kHz, 535kHz                                                       |
| DUTY CYCLE (MAX)                 | -                                                                    |
| DETAILED DESCRIPTION             | Buck Regulator Positive Output Step-Down DC-DC Controller IC 20-CDIP |
| CONTROL FEATURES                 | Enable, Frequency Control, Ramp, Soft Start                          |
| CLOCK SYNC                       | Yes                                                                  |
| BASE PART NUMBER                 | LM5116                                                               |

Related Tags

|                         |                              |                     |
|-------------------------|------------------------------|---------------------|
| LM5116HJD               | LM5116HJD Distributor        | LM5116HJD Supplier  |
| LM5116HJD Price         | LM5116HJD Pictures           | LM5116HJD Image     |
| LM5116HJD PDF Datasheet | LM5116HJD Download Datasheet | LM5116HJD Datasheet |
| LM5116HJD Stock         | Buy LM5116HJD                | Buy LM5116HJD       |
| LM5116HJD               | Supplier                     | Distributor         |

Related Products

|                                                                                    |                                                                                                                                                 |                                                                                      |                                                                                                                                           |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>LM5117EVAL/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: BOARD EVAL FOR LM5117</p> <p>In stock: 1065 pcs</p> <p>RFQ</p>          |  | <p><b>LM5116MH/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR BUCK 20TSSOP</p> <p>In stock: 17167 pcs</p> <p>RFQ</p> |
|  | <p><b>LM5116MHX/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR BUCK 20TSSOP</p> <p>In stock: 16699 pcs</p> <p>RFQ</p>      |  | <p><b>LM5116MH</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR BUCK 20TSSOP</p> <p>In stock: 11588 pcs</p> <p>RFQ</p>      |
|  | <p><b>LM5115SDX/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC SECONDARY SIDE CTRLR 16WSOP</p> <p>In stock: 46621 pcs</p> <p>RFQ</p> |  | <p><b>LM5116MHX</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR BUCK 20TSSOP</p> <p>In stock: 21037 pcs</p> <p>RFQ</p>     |
|  | <p><b>LM5116-12EVAL/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: EVAL BOARD FOR LM5116-12</p> <p>In stock: 1251 pcs</p> <p>RFQ</p>    |  | <p><b>LM5116EVAL/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: BOARD EVALUATION LM5116</p> <p>In stock: 1041 pcs</p> <p>RFQ</p>  |
|  | <p><b>LM5116WG/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR BUCK 20-CFP</p> <p>In stock: 686 pcs</p> <p>RFQ</p>          |  | <p><b>LM5116BUCKEVM-BLDT</b></p> <p>Manufacturers: N/A</p> <p>Description: EVAL BOARD FOR LM5116</p> <p>In stock: 4848 pcs</p> <p>RFQ</p> |
|  | <p><b>LM5116-12EVAL</b></p> <p>Manufacturers: N/A</p> <p>Description: BOARD EVALUATION FOR LM5116-12</p> <p>In stock: 3099 pcs</p> <p>RFQ</p>   |  | <p><b>LM5115SDX</b></p> <p>Manufacturers: N/A</p> <p>Description: IC SECONDARY SIDE CTRLR 16WSOP</p> <p>In stock: 4818 pcs</p> <p>RFQ</p> |

