

N/A



Image may be representation. See specifications for product details.

LM1086ILDX-ADJ/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM1086ILDX-ADJ/NOPB                                                                                          |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR POS ADJ 1.5A 8WSON                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6473 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

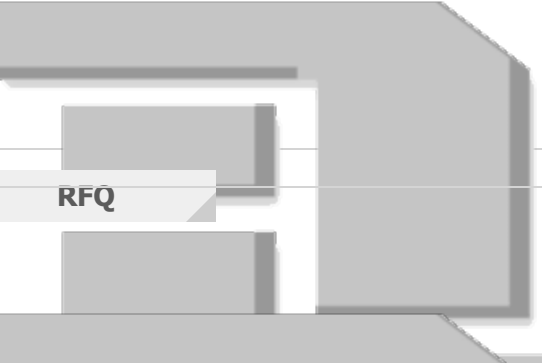
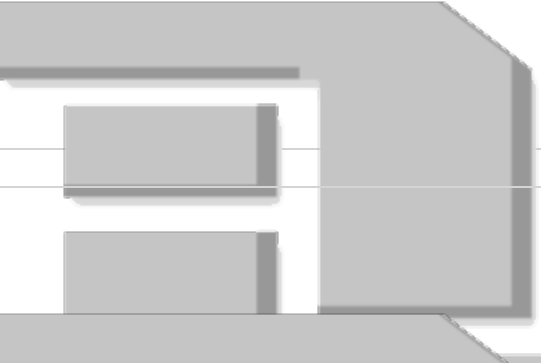
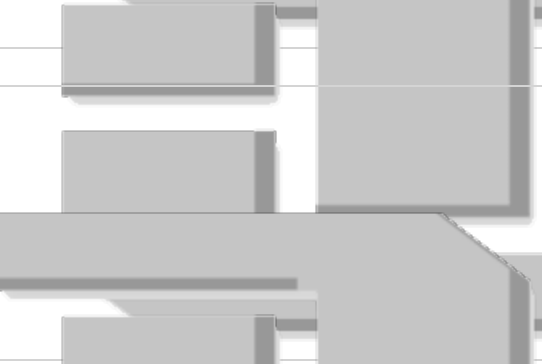
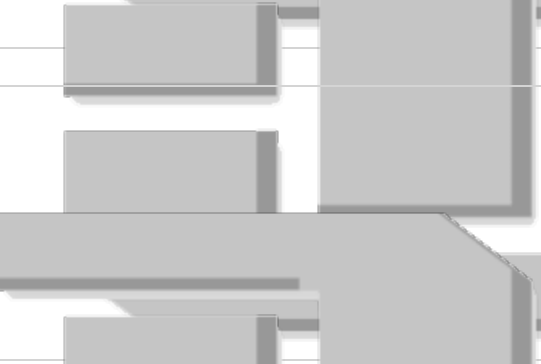
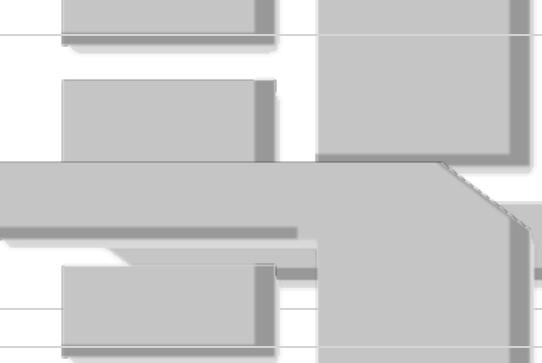
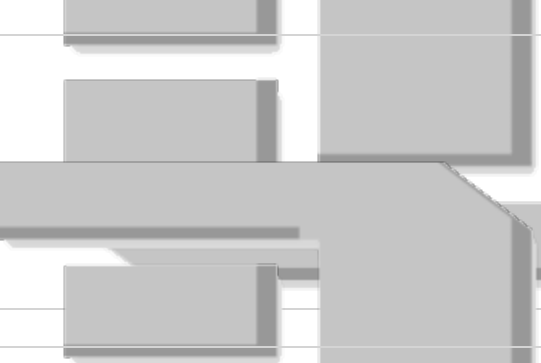
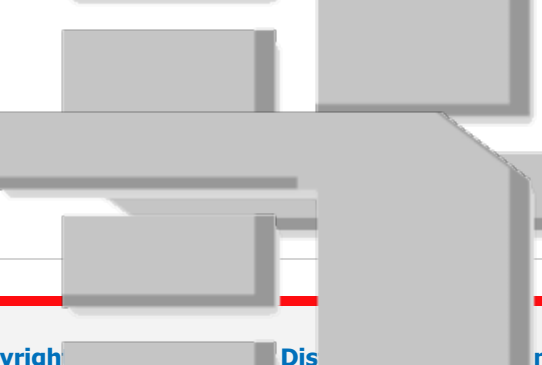
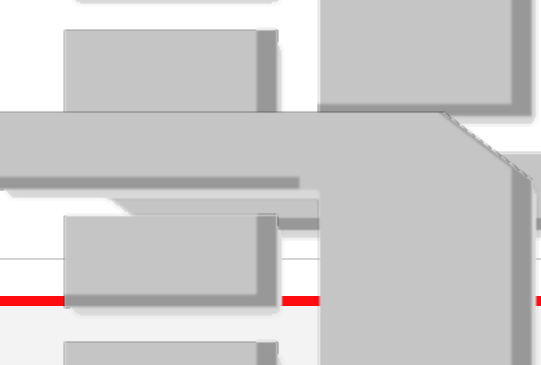
Specifications of LM1086ILDX-ADJ/NOPB

|                                  |                                                                                         |
|----------------------------------|-----------------------------------------------------------------------------------------|
| PART NUMBER                      | LM1086ILDX-ADJ/NOPB                                                                     |
| MANUFACTURER                     | N/A                                                                                     |
| DESCRIPTION                      | IC REG LINEAR POS ADJ 1.5A 8WSON                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                              |
| QUANTITY AVAILABLE               | 6473 pcs                                                                                |
| DATA SHEET                       |                                                                                         |
| VOLTAGE DROPOUT (MAX)            | 1.5V @ 1.5A                                                                             |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.2V                                                                                    |
| VOLTAGE - OUTPUT (MAX)           | 15V                                                                                     |
| VOLTAGE - INPUT (MAX)            | 29V                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 8-WSON (4x4)                                                                            |
| SERIES                           | -                                                                                       |
| PROTECTION FEATURES              | Over Current, Over Temperature, Short Circuit                                           |
| PACKAGING                        | Tape & Reel (TR)                                                                        |
| PACKAGE / CASE                   | 8-WDFN Exposed Pad                                                                      |
| PSRR                             | 75dB (120Hz)                                                                            |
| OUTPUT TYPE                      | Adjustable                                                                              |
| OUTPUT CONFIGURATION             | Positive                                                                                |
| OTHER NAMES                      | LM1086ILDX-ADJ<br>LM1086ILDX-ADJ-ND                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                           |
| NUMBER OF REGULATORS             | 1                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                              |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Adjustable 1 Output 1.2 V ~ 15 V 1.5A 8-WSON (4x4) |
| CURRENT - SUPPLY (MAX)           | 10mA                                                                                    |
| CURRENT - QUIESCENT (IQ)         | 5mA                                                                                     |
| CURRENT - OUTPUT                 | 1.5A                                                                                    |
| CONTROL FEATURES                 | -                                                                                       |
| BASE PART NUMBER                 | LM1086                                                                                  |

Related Tags

|                                   |                                        |                               |
|-----------------------------------|----------------------------------------|-------------------------------|
| LM1086ILDX-ADJ/NOPB               | LM1086ILDX-ADJ/NOPB Distributor        | LM1086ILDX-ADJ/NOPB Supplier  |
| LM1086ILDX-ADJ/NOPB Price         | LM1086ILDX-ADJ/NOPB Pictures           | LM1086ILDX-ADJ/NOPB Image     |
| LM1086ILDX-ADJ/NOPB PDF Datasheet | LM1086ILDX-ADJ/NOPB Download Datasheet | LM1086ILDX-ADJ/NOPB Datasheet |
| LM1086ILDX-ADJ/NOPB Stock         | Buy LM1086ILDX-ADJ/NOPB                | Buy LM1086ILDX-ADJ/NOPB       |
| LM1086ILDX-ADJ/NOPB               | Supplier                               | Distributor                   |

Related Products

|                                                                                                   |                                                                                                                                                                  |                                                                                      |                                                                                                                                                                  |
|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div>RFQ</div> | <div>LM1086ILD-ADJ/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LINEAR POS ADJ 1.5A 8WSON</div> <div>In stock: 3275 pcs</div>               |  | <div>LM1086ILD-3.3</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LINEAR 3.3V 1.5A 8WSON</div> <div>In stock: 3256 pcs</div> <div>RFQ</div>        |
|  <div>RFQ</div> | <div>LM1086ILD-3.3/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LINEAR 3.3V 1.5A 8WSON</div> <div>In stock: 113804 pcs</div> <div>RFQ</div> |  | <div>LM1086CT-ADJ/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LIN POS ADJ 1.5A TO220-3</div> <div>In stock: 58654 pcs</div> <div>RFQ</div> |
|  <div>RFQ</div> | <div>LM1086ILDX-5.0/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LINEAR 5V 1.5A 8WSON</div> <div>In stock: 6403 pcs</div> <div>RFQ</div>    |  | <div>LM1086ILDX-3.3/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LINEAR 3.3V 1.5A 8WSON</div> <div>In stock: 6060 pcs</div> <div>RFQ</div>  |
|  <div>RFQ</div> | <div>LM1086IS-5.0</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LIN 5V 1.5A DDPAK/TO263-3</div> <div>In stock: 57800 pcs</div> <div>RFQ</div>     |  | <div>LM1086IS-2.85/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LIN 2.85V 1.5A DDPAK</div> <div>In stock: 5130 pcs</div> <div>RFQ</div>     |
|  <div>RFQ</div> | <div>LM1086IS-1.8/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LIN 1.8V 1.5A DDPAK</div> <div>In stock: 40892 pcs</div> <div>RFQ</div>      |  | <div>LM1086IS-1.8</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LIN 1.8V 1.5A DDPAK</div> <div>In stock: 5377 pcs</div> <div>RFQ</div>            |
|  <div>RFQ</div> | <div>LM1086IS-3.3</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LIN 3.3V 1.5A DDPAK/TO263</div> <div>In stock: 52732 pcs</div> <div>RFQ</div>     |  | <div>LM1086IS-3.3/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LIN 3.3V 1.5A DDPAK</div> <div>In stock: 39797 pcs</div> <div>RFQ</div>      |