



TLV70236DSET

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLV70236DSET                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 3.6V 300MA 6WSON                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 142587 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

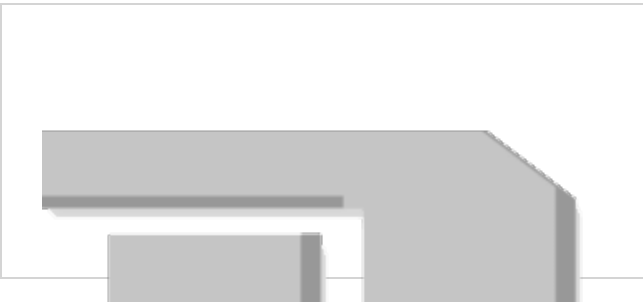
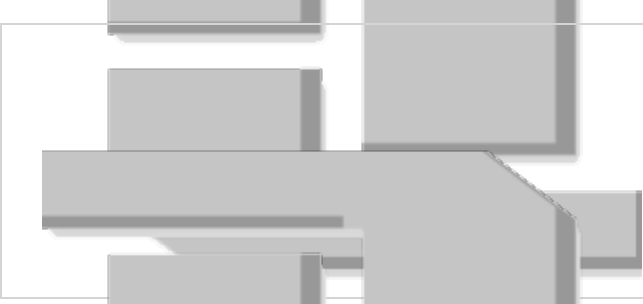
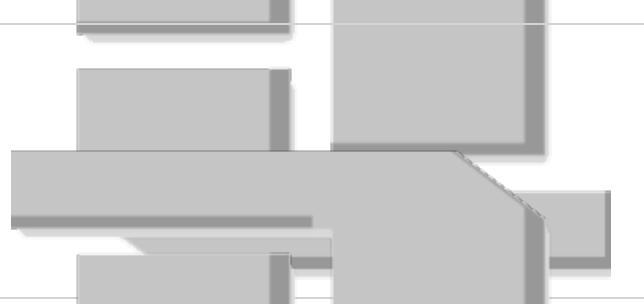
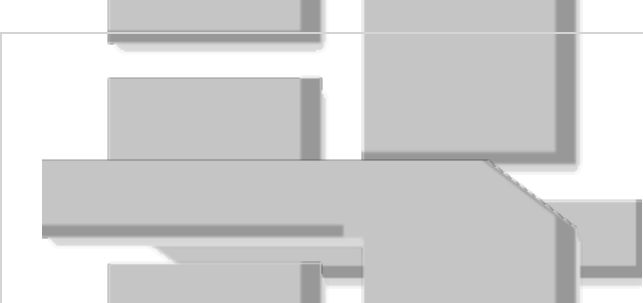
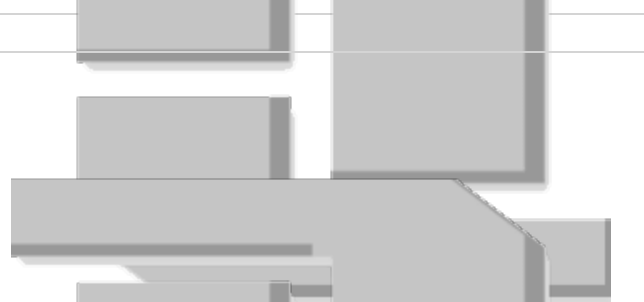
Specifications of TLV70236DSET

|                                  |                                                                                 |
|----------------------------------|---------------------------------------------------------------------------------|
| PART NUMBER                      | TLV70236DSET                                                                    |
| MANUFACTURER                     | N/A                                                                             |
| DESCRIPTION                      | IC REG LINEAR 3.6V 300MA 6WSON                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                      |
| QUANTITY AVAILABLE               | 142587 pcs                                                                      |
| DATA SHEET                       |                                                                                 |
| VOLTAGE DROPOUT (MAX)            | 0.38V @ 300mA                                                                   |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.6V                                                                            |
| VOLTAGE - OUTPUT (MAX)           | -                                                                               |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                            |
| SUPPLIER DEVICE PACKAGE          | 6-WSON (1.5x1.5)                                                                |
| SERIES                           | -                                                                               |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)  |
| PACKAGING                        | Cut Tape (CT)                                                                   |
| PACKAGE / CASE                   | 6-WDFDN                                                                         |
| PSRR                             | 68dB (1kHz)                                                                     |
| OUTPUT TYPE                      | Fixed                                                                           |
| OUTPUT CONFIGURATION             | Positive                                                                        |
| OTHER NAMES                      | 296-32417-1                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                   |
| NUMBER OF REGULATORS             | 1                                                                               |
| MOUNTING TYPE                    | Surface Mount                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                      |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 3.6V 300mA 6-WSON (1.5x1.5) |
| CURRENT - SUPPLY (MAX)           | 370μA                                                                           |
| CURRENT - QUIESCENT (IQ)         | 55μA                                                                            |
| CURRENT - OUTPUT                 | 300mA                                                                           |
| CONTROL FEATURES                 | Enable                                                                          |
| BASE PART NUMBER                 | TLV70236                                                                        |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| TLV70236DSET               | TLV70236DSET Distributor        | TLV70236DSET Supplier  |
| TLV70236DSET Price         | TLV70236DSET Pictures           | TLV70236DSET Image     |
| TLV70236DSET PDF Datasheet | TLV70236DSET Download Datasheet | TLV70236DSET Datasheet |
| TLV70236DSET Stock         | Buy TLV70236DSET                | Buy TLV70236DSET       |
| TLV70236DSET               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                           |                                                                                      |                                                                                                                           |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
|  | <b>TLV70237DBVR</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.7V 300MA SOT23-5<br>In stock: 477832 pcs<br>RFQ |  | <b>TLV70236DSE</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.6V 300MA 6WSON<br>In stock: 565557 pcs<br>RFQ    |
|  | <b>TLV70237DSE</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.7V 300MA 6WSON<br>In stock: 208324 pcs<br>RFQ    |  | <b>TLV70237DSE</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.7V 300MA 6WSON<br>In stock: 486613 pcs<br>RFQ    |
|  | <b>TLV70233QDSE</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.3V 300MA 6WSON<br>In stock: 487546 pcs<br>RFQ   |  | <b>TLV70236QDSE</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.6V 300MA 6WSON<br>In stock: 492511 pcs<br>RFQ   |
|  | <b>TLV70237DBV</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.7V 300MA SOT23-5<br>In stock: 295836 pcs<br>RFQ  |  | <b>TLV70235DBV</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.5V 300MA SOT23-5<br>In stock: 471222 pcs<br>RFQ  |
|  | <b>TLV70242PDSE</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 4.2V 300MA 6WSON<br>In stock: 565608 pcs<br>RFQ   |  | <b>TLV70235DBV</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.5V 300MA SOT23-5<br>In stock: 242159 pcs<br>RFQ  |
|  | <b>TLV70233QDBV</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.3V 300MA SOT23-5<br>In stock: 416922 pcs<br>RFQ |  | <b>TLV70233PDBV</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.3V 300MA SOT23-5<br>In stock: 474428 pcs<br>RFQ |

