

N/A



Image may be representation. See specifications for product details.

TLV70018DSET

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLV70018DSET                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 1.8V 200MA 6WSON                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 166220 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

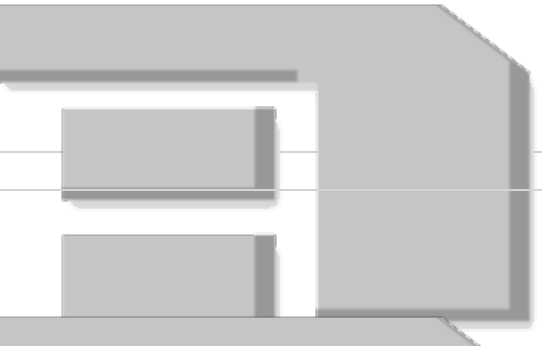
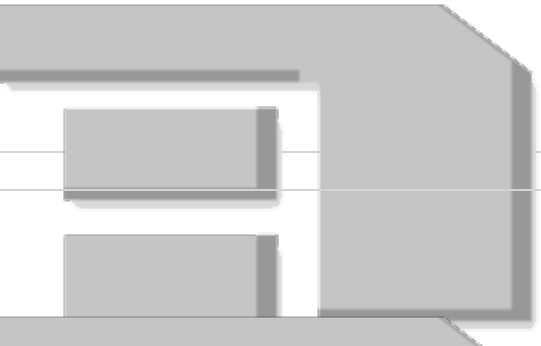
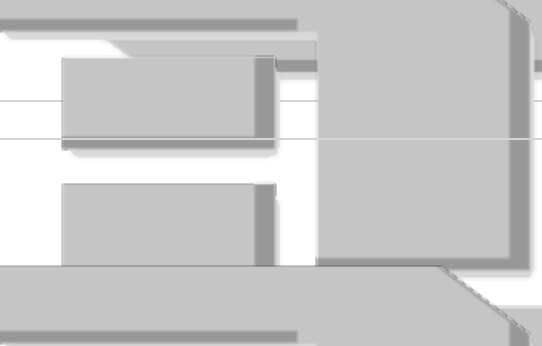
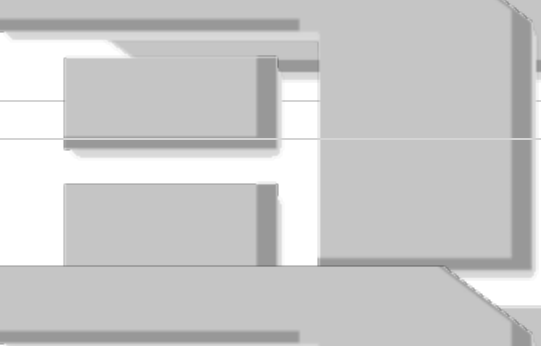
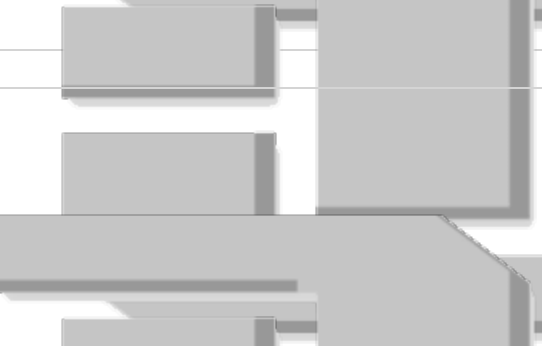
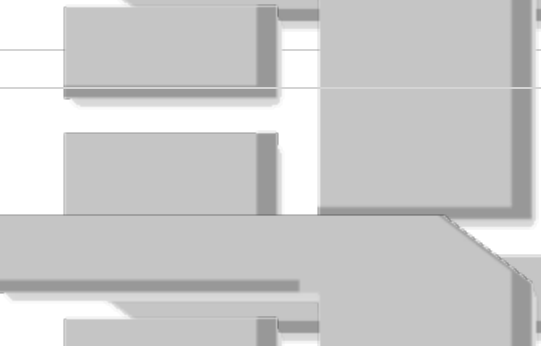
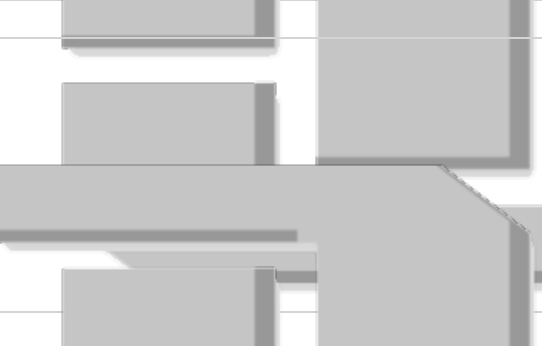
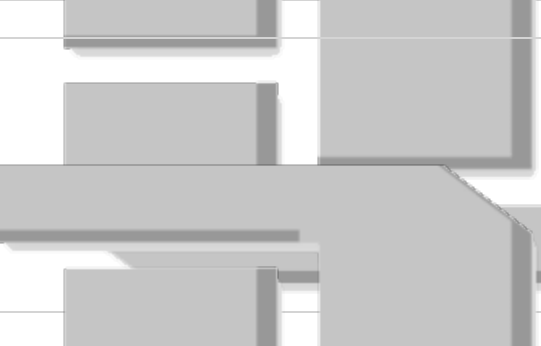
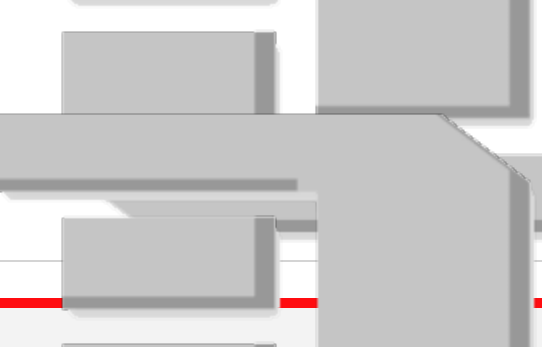
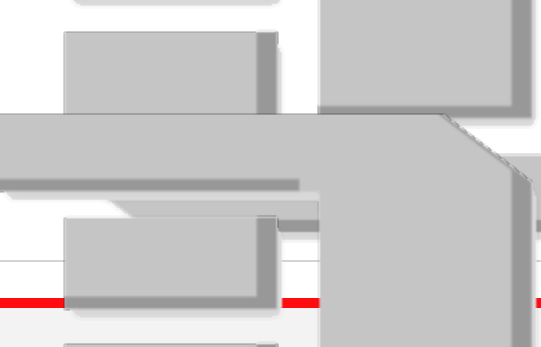
Specifications of TLV70018DSET

|                                  |                                                                                 |
|----------------------------------|---------------------------------------------------------------------------------|
| PART NUMBER                      | TLV70018DSET                                                                    |
| MANUFACTURER                     | N/A                                                                             |
| DESCRIPTION                      | IC REG LINEAR 1.8V 200MA 6WSON                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                      |
| QUANTITY AVAILABLE               | 166220 pcs                                                                      |
| DATA SHEET                       |                                                                                 |
| VOLTAGE DROPOUT (MAX)            | 0.25V @ 200mA                                                                   |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.8V                                                                            |
| 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                      | 296-25213-1                                                                     |
| 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 1.8V 200mA 6-WSON (1.5x1.5) |
| CURRENT - SUPPLY (MAX)           | 270μA                                                                           |
| CURRENT - QUIESCENT (IQ)         | 55μA                                                                            |
| CURRENT - OUTPUT                 | 200mA                                                                           |
| CONTROL FEATURES                 | Enable                                                                          |
| BASE PART NUMBER                 | TLV70018                                                                        |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| TLV70018DSET               | TLV70018DSET Distributor        | TLV70018DSET Supplier  |
| TLV70018DSET Price         | TLV70018DSET Pictures           | TLV70018DSET Image     |
| TLV70018DSET PDF Datasheet | TLV70018DSET Download Datasheet | TLV70018DSET Datasheet |
| TLV70018DSET Stock         | Buy TLV70018DSET                | Buy TLV70018DSET       |
| TLV70018DSET               | Supplier                        | Distributor            |

Related Products

|                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>TLV70018DSER</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 200MA 6WSON<br/>In stock: 578119 pcs</div> <div>RFQ</div>   |  <div><b>TLV70018DCKR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 200MA SC70-5<br/>In stock: 598107 pcs</div> <div>RFQ</div>     |
|  <div><b>TLV70022DDCT</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.2V 200MA SOT23-5<br/>In stock: 184627 pcs</div> <div>RFQ</div> |  <div><b>TLV70018DCKT</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 200MA SC70-5<br/>In stock: 192104 pcs</div> <div>RFQ</div>     |
|  <div><b>TLV70018DDCT</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 200MA SOT23-5<br/>In stock: 192605 pcs</div> <div>RFQ</div> |  <div><b>TLV70019DDCT</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.9V 200MA SOT23-5<br/>In stock: 312552 pcs</div> <div>RFQ</div>    |
|  <div><b>TLV70018EVM-503</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR TLV70018<br/>In stock: 4931 pcs</div> <div>RFQ</div>        |  <div><b>TLV70018DDCR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 200MA SOT23-5<br/>In stock: 597785 pcs</div> <div>RFQ</div>    |
|  <div><b>TLV70022DDCR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.2V 200MA SOT23-5<br/>In stock: 659726 pcs</div> <div>RFQ</div> |  <div><b>TLV70018QDDCRQ1</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 300MA SOT23-5<br/>In stock: 148042 pcs</div> <div>RFQ</div> |
|  <div><b>TLV70019DDCR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.9V 200MA SOT23-5<br/>In stock: 205054 pcs</div> <div>RFQ</div> |  <div><b>TLV70015DSET</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.5V 200MA 6WSON<br/>In stock: 307028 pcs</div> <div>RFQ</div>      |