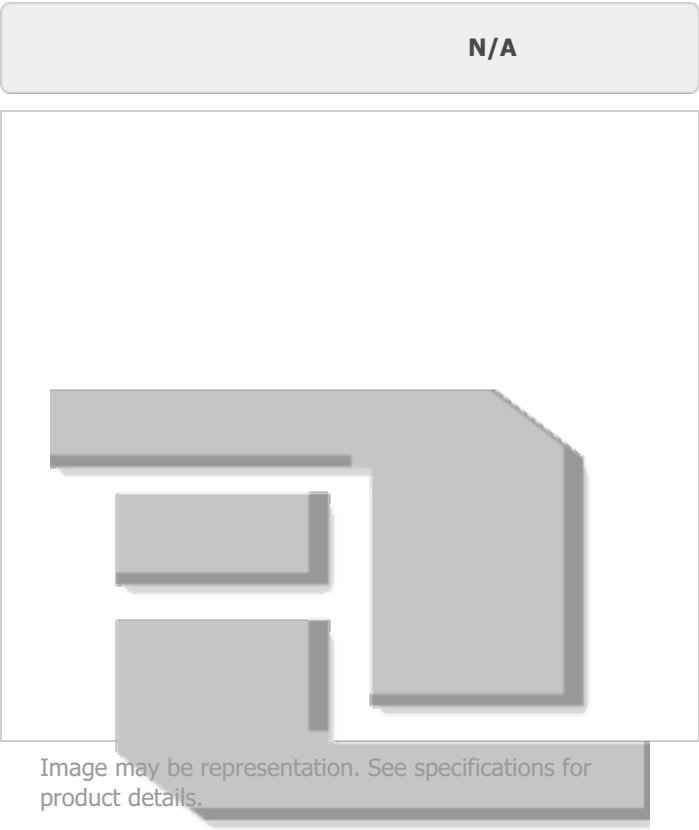




TPS77518MPWPREP

Part Number:

TPS77518MPWPREP

Manufacturer/Brand:

N/A

Product description

IC REG LIN 1.8V 500MA 20HTSSOP

Datasheets:

RoHs Status

Lead free / RoHS Compliant

Stock Condition

34710 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

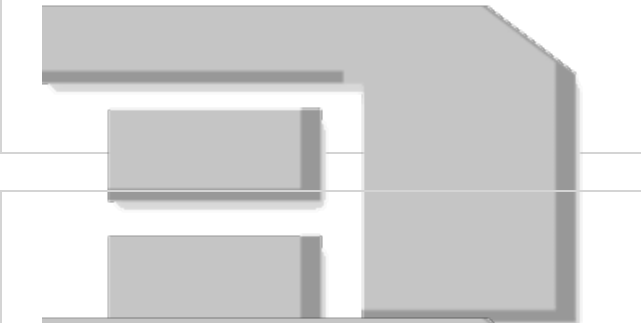
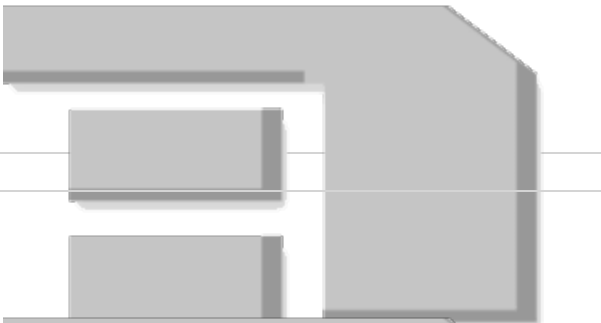
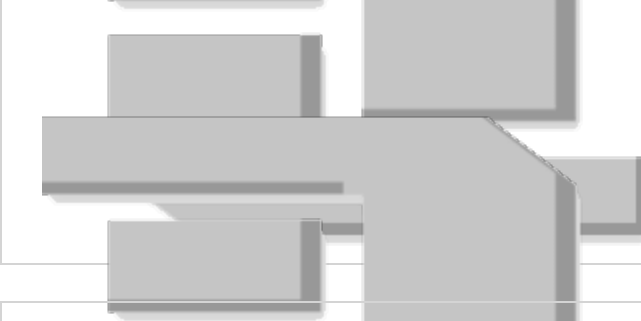
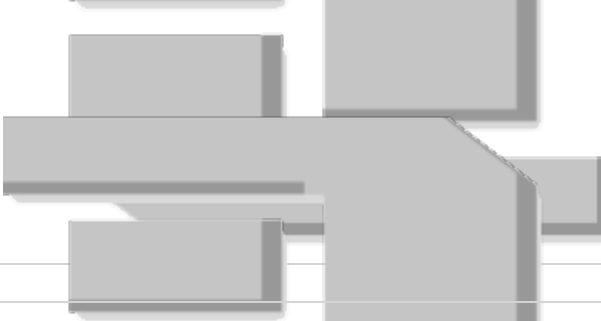
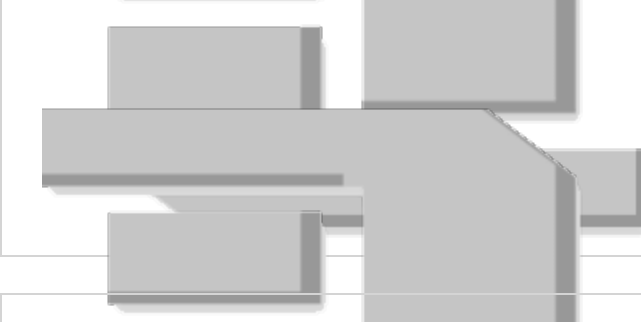
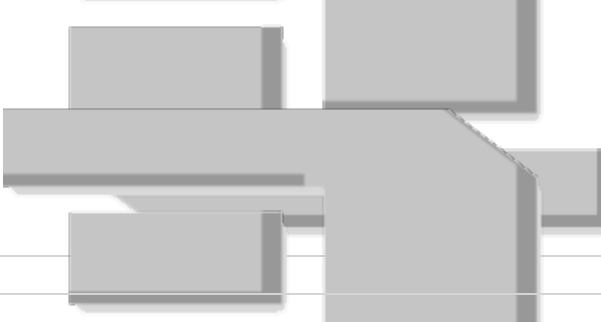
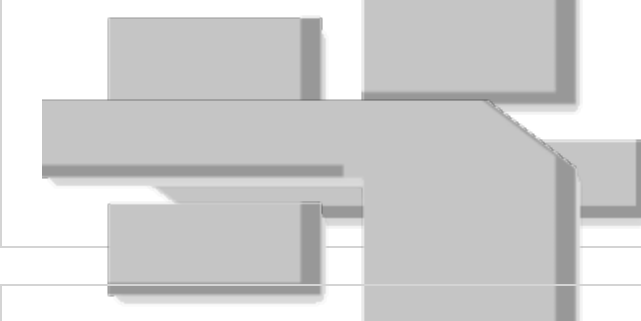
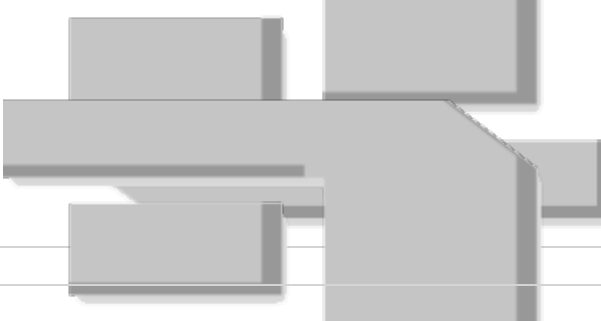
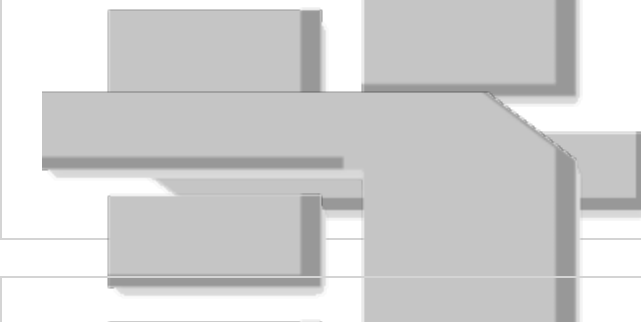
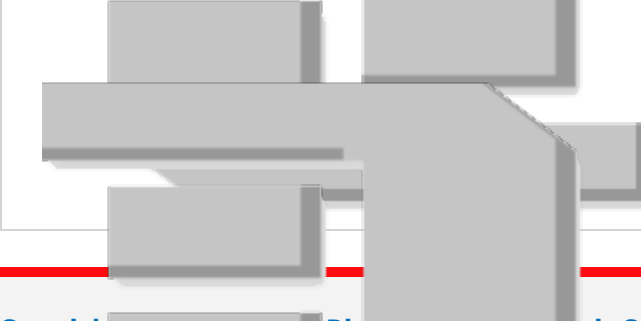
Specifications of TPS77518MPWPREP

|                                  |                                                                          |
|----------------------------------|--------------------------------------------------------------------------|
| PART NUMBER                      | TPS77518MPWPREP                                                          |
| MANUFACTURER                     | N/A                                                                      |
| DESCRIPTION                      | IC REG LIN 1.8V 500MA 20HTSSOP                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                               |
| QUANTITY AVAILABLE               | 34710 pcs                                                                |
| DATA SHEET                       |                                                                          |
| VOLTAGE DROPOUT (MAX)            | -                                                                        |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.8V                                                                     |
| VOLTAGE - OUTPUT (MAX)           | -                                                                        |
| VOLTAGE - INPUT (MAX)            | 10V                                                                      |
| SUPPLIER DEVICE PACKAGE          | 20-HTSSOP                                                                |
| SERIES                           | -                                                                        |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity                         |
| PACKAGING                        | Tape & Reel (TR)                                                         |
| PACKAGE / CASE                   | 20-PowerTSSOP (0.173", 4.40mm Width)                                     |
| PSRR                             | 60dB (100Hz)                                                             |
| OUTPUT TYPE                      | Fixed                                                                    |
| OUTPUT CONFIGURATION             | Positive                                                                 |
| OTHER NAMES                      | 296-18164-2<br>V62/03631-04XE                                            |
| OPERATING TEMPERATURE            | -55°C ~ 125°C                                                            |
| NUMBER OF REGULATORS             | 1                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                               |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 500mA 20-HTSSOP |
| CURRENT - QUIESCENT (IQ)         | 125µA                                                                    |
| CURRENT - OUTPUT                 | 500mA                                                                    |
| CONTROL FEATURES                 | Enable, Reset                                                            |
| BASE PART NUMBER                 | TPS77518                                                                 |

Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| TPS77518MPWPREP               | TPS77518MPWPREP Distributor        | TPS77518MPWPREP Supplier  |
| TPS77518MPWPREP Price         | TPS77518MPWPREP Pictures           | TPS77518MPWPREP Image     |
| TPS77518MPWPREP PDF Datasheet | TPS77518MPWPREP Download Datasheet | TPS77518MPWPREP Datasheet |
| TPS77518MPWPREP Stock         | Buy TPS77518MPWPREP                | Buy TPS77518MPWPREP       |
| TPS77518MPWPREP               | Supplier                           | Distributor               |

Related Products

|                                                                                    |                                                                                                                                                              |                                                                                      |                                                                                                                                                              |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <div>TPS77518PWPG4</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LIN 1.8V 500MA 20HTSSOP</div> <div>In stock: 35119 pcs</div> <div>RFQ</div>  |  | <div>TPS77518PWPR</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LIN 1.8V 500MA 20HTSSOP</div> <div>In stock: 67789 pcs</div> <div>RFQ</div>   |
|  | <div>TPS77518D</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LINEAR 1.8V 500MA 8SOIC</div> <div>In stock: 26007 pcs</div> <div>RFQ</div>      |  | <div>TPS77518DR</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LINEAR 1.8V 500MA 8SOIC</div> <div>In stock: 65723 pcs</div> <div>RFQ</div>     |
|  | <div>TPS77518DG4</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LINEAR 1.8V 500MA 8SOIC</div> <div>In stock: 38088 pcs</div> <div>RFQ</div>    |  | <div>TPS77518PWP</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LIN 1.8V 500MA 20HTSSOP</div> <div>In stock: 31507 pcs</div> <div>RFQ</div>    |
|  | <div>TPS77518QPWPRQ1</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LIN 1.8V 500MA 20HTSSOP</div> <div>In stock: 3850 pcs</div> <div>RFQ</div> |  | <div>TPS77516PWPRG4</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LIN 1.6V 500MA 20HTSSOP</div> <div>In stock: 76071 pcs</div> <div>RFQ</div> |
|  | <div>TPS77516PWPG4</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LIN 1.6V 500MA 20HTSSOP</div> <div>In stock: 40711 pcs</div> <div>RFQ</div>  |  | <div>TPS77516PWPR</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LIN 1.6V 500MA 20HTSSOP</div> <div>In stock: 71803 pcs</div> <div>RFQ</div>   |
|  | <div>TPS77525D</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LINEAR 2.5V 500MA 8SOIC</div> <div>In stock: 34666 pcs</div> <div>RFQ</div>      |  | <div>TPS77518PWPRG4</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LIN 1.8V 500MA 20HTSSOP</div> <div>In stock: 81624 pcs</div> <div>RFQ</div> |

