



TPS76801QPWPREP

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS76801QPWPREP                                                                                              |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LIN POS ADJ 1A 20HTSSOP                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 14976 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

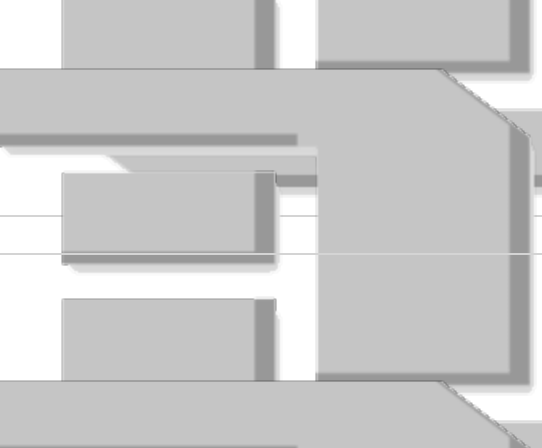
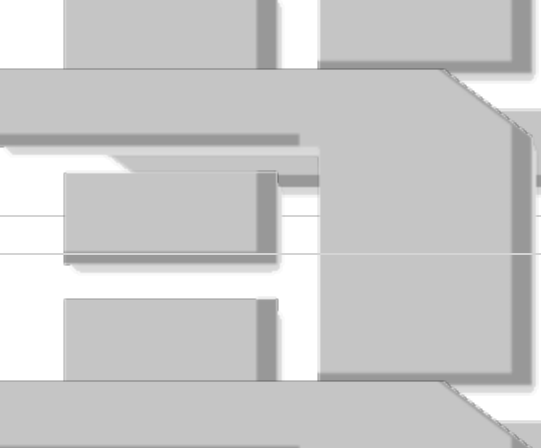
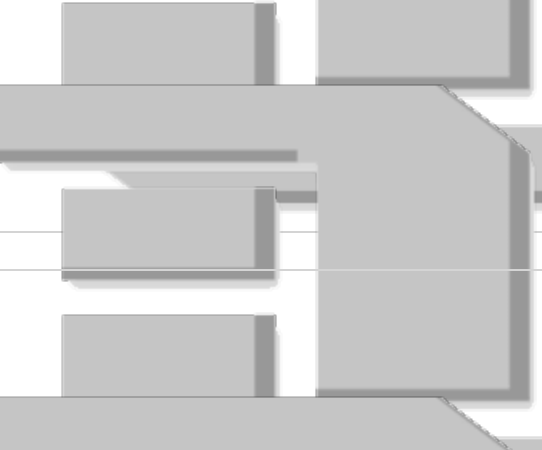
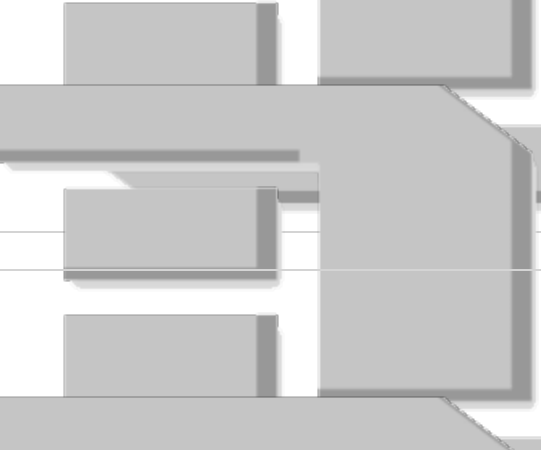
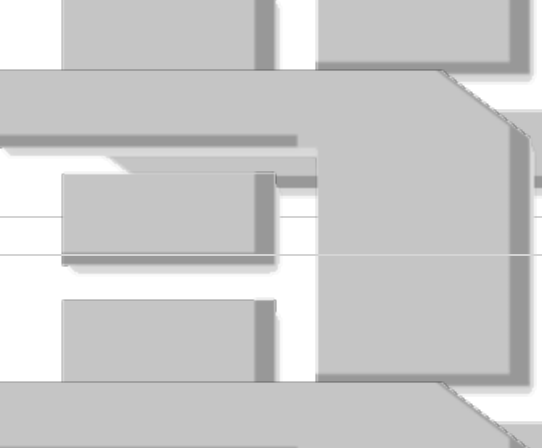
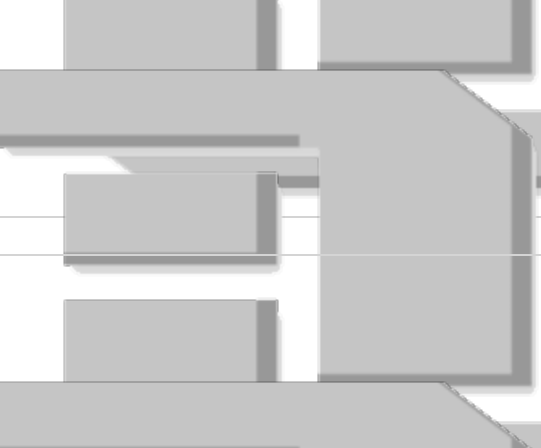
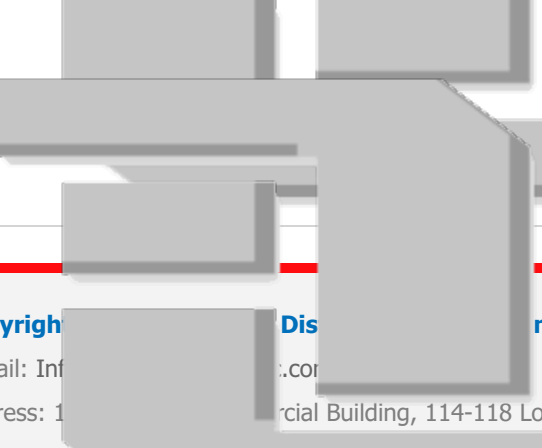
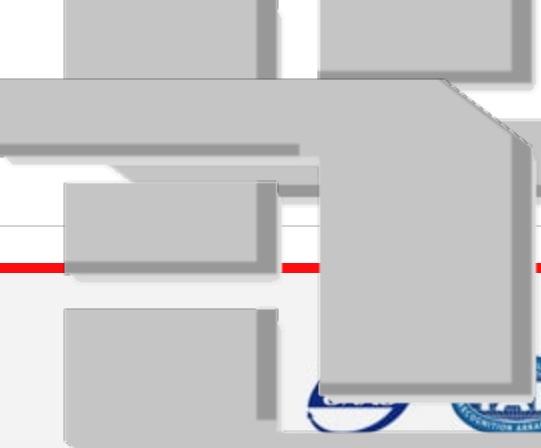
Specifications of TPS76801QPWPREP

|                                  |                                                                                     |
|----------------------------------|-------------------------------------------------------------------------------------|
| PART NUMBER                      | TPS76801QPWPREP                                                                     |
| MANUFACTURER                     | N/A                                                                                 |
| DESCRIPTION                      | IC REG LIN POS ADJ 1A 20HTSSOP                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                          |
| QUANTITY AVAILABLE               | 14976 pcs                                                                           |
| DATA SHEET                       |                                                                                     |
| VOLTAGE DROPOUT (MAX)            | -                                                                                   |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.2V                                                                                |
| VOLTAGE - OUTPUT (MAX)           | 5.5V                                                                                |
| VOLTAGE - INPUT (MAX)            | 10V                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 20-HTSSOP                                                                           |
| SERIES                           | -                                                                                   |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity                                    |
| PACKAGING                        | Original-Reel®                                                                      |
| PACKAGE / CASE                   | 20-PowerTSSOP (0.173", 4.40mm Width)                                                |
| PSRR                             | 60dB (1kHz)                                                                         |
| OUTPUT TYPE                      | Adjustable                                                                          |
| OUTPUT CONFIGURATION             | Positive                                                                            |
| OTHER NAMES                      | 296-18159-6                                                                         |
| OPERATING TEMPERATURE            | -40°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 Adjustable 1 Output 1.2 V ~ 5.5 V 1A 20-HTSSOP |
| CURRENT - QUIESCENT (IQ)         | 125µA                                                                               |
| CURRENT - OUTPUT                 | 1A                                                                                  |
| CONTROL FEATURES                 | Enable, Power Good                                                                  |
| BASE PART NUMBER                 | TPS76801                                                                            |

Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| TPS76801QPWPREP               | TPS76801QPWPREP Distributor        | TPS76801QPWPREP Supplier  |
| TPS76801QPWPREP Price         | TPS76801QPWPREP Pictures           | TPS76801QPWPREP Image     |
| TPS76801QPWPREP PDF Datasheet | TPS76801QPWPREP Download Datasheet | TPS76801QPWPREP Datasheet |
| TPS76801QPWPREP Stock         | Buy TPS76801QPWPREP                | Buy TPS76801QPWPREP       |
| TPS76801QPWPREP               | Supplier                           | Distributor               |

Related Products

|                                                                                    |                                                                                                                                                 |                                                                                      |                                                                                                                                                    |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TPS76815QDG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 1.5V 1A 8SOIC</p> <p>In stock: 34560 pcs</p> <p>RFQ</p>      |  | <p><b>TPS76801QPWPRG4Q1</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LIN POS ADJ 1A 20HTSSOP</p> <p>In stock: 60482 pcs</p> <p>RFQ</p> |
|  | <p><b>TPS76801QPWPR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LIN POS ADJ 1A 20HTSSOP</p> <p>In stock: 66527 pcs</p> <p>RFQ</p>  |  | <p><b>TPS76815QDR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 1.5V 1A 8SOIC</p> <p>In stock: 69378 pcs</p> <p>RFQ</p>          |
|  | <p><b>TPS76801QPWPG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LIN POS ADJ 1A 20HTSSOP</p> <p>In stock: 36822 pcs</p> <p>RFQ</p> |  | <p><b>TPS76815QD</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 1.5V 1A 8SOIC</p> <p>In stock: 26433 pcs</p> <p>RFQ</p>           |
|  | <p><b>TPS76801QDRG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR POS ADJ 1A 8SOIC</p> <p>In stock: 70714 pcs</p> <p>RFQ</p>  |  | <p><b>TPS76801QDR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR POS ADJ 1A 8SOIC</p> <p>In stock: 59136 pcs</p> <p>RFQ</p>       |
|  | <p><b>TPS76801QPWP</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LIN POS ADJ 1A 20HTSSOP</p> <p>In stock: 29765 pcs</p> <p>RFQ</p>   |  | <p><b>TPS76801QPWPRG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LIN POS ADJ 1A 20HTSSOP</p> <p>In stock: 58670 pcs</p> <p>RFQ</p>   |
|  | <p><b>TPS76801QDG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR POS ADJ 1A 8SOIC</p> <p>In stock: 39515 pcs</p> <p>RFQ</p>   |  | <p><b>TPS76801QPWPRQ1</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LIN POS ADJ 1A 20HTSSOP</p> <p>In stock: 49463 pcs</p> <p>RFQ</p>   |

