

N/A



Image may be representation. See specifications for product details.

TPS76050DBVR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS76050DBVR                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 5V 50MA SOT23-5                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 83277 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

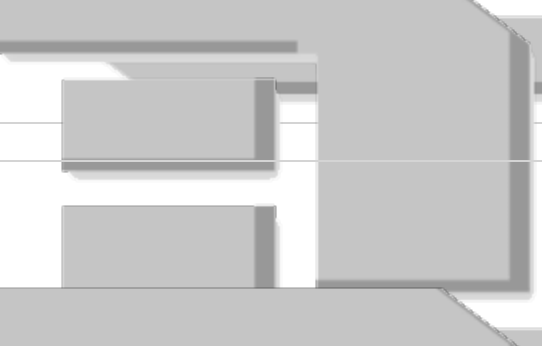
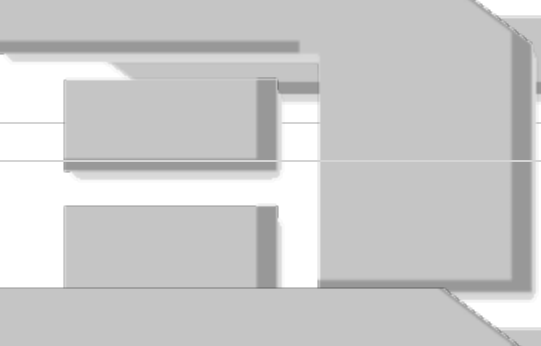
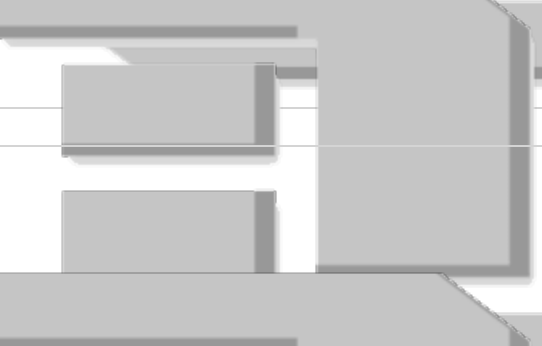
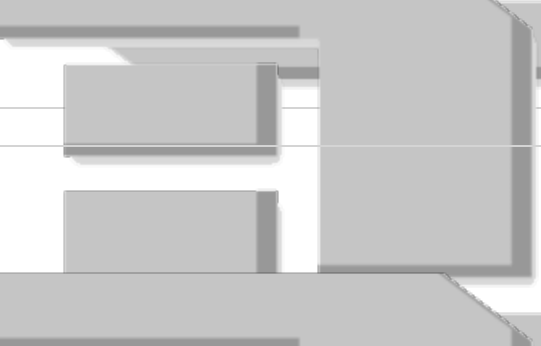
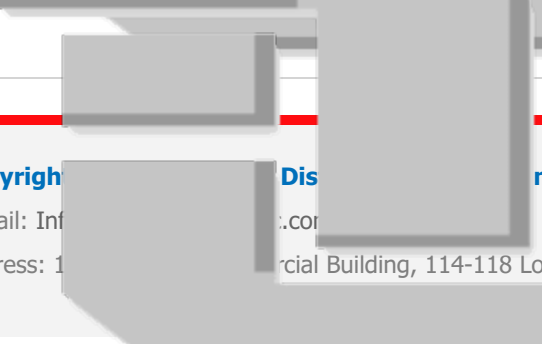
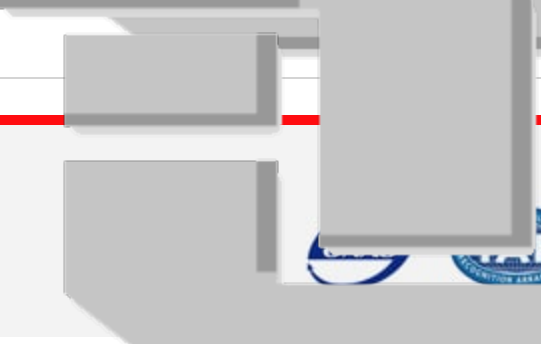
Specifications of TPS76050DBVR

|                                  |                                                                      |
|----------------------------------|----------------------------------------------------------------------|
| PART NUMBER                      | TPS76050DBVR                                                         |
| MANUFACTURER                     | N/A                                                                  |
| DESCRIPTION                      | IC REG LINEAR 5V 50MA SOT23-5                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                           |
| QUANTITY AVAILABLE               | 83277 pcs                                                            |
| DATA SHEET                       |                                                                      |
| VOLTAGE DROPOUT (MAX)            | 0.18V @ 50mA                                                         |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                   |
| VOLTAGE - OUTPUT (MAX)           | -                                                                    |
| VOLTAGE - INPUT (MAX)            | 16V                                                                  |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                                             |
| SERIES                           | -                                                                    |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity, Transient Voltage  |
| PACKAGING                        | Cut Tape (CT)                                                        |
| PACKAGE / CASE                   | SC-74A, SOT-753                                                      |
| PSRR                             | 63dB (1kHz)                                                          |
| OUTPUT TYPE                      | Fixed                                                                |
| OUTPUT CONFIGURATION             | Positive                                                             |
| OTHER NAMES                      | 296-8075-1                                                           |
| 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 5V 50mA SOT-23-5 |
| CURRENT - SUPPLY (MAX)           | 1.2mA                                                                |
| CURRENT - QUIESCENT (IQ)         | 115µA                                                                |
| CURRENT - OUTPUT                 | 50mA                                                                 |
| CONTROL FEATURES                 | Enable                                                               |
| BASE PART NUMBER                 | TPS76050                                                             |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| TPS76050DBVR               | TPS76050DBVR Distributor        | TPS76050DBVR Supplier  |
| TPS76050DBVR Price         | TPS76050DBVR Pictures           | TPS76050DBVR Image     |
| TPS76050DBVR PDF Datasheet | TPS76050DBVR Download Datasheet | TPS76050DBVR Datasheet |
| TPS76050DBVR Stock         | Buy TPS76050DBVR                | Buy TPS76050DBVR       |
| TPS76050DBVR               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                                                   |                                                                                      |                                                                                                                                                   |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TPS76038DBVT</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 3.8V 50MA SOT23-5</p> <p>In stock: 115032 pcs</p> <p>RFQ</p>   |  | <p><b>TPS76050DBVRG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 5V 50MA SOT23-5</p> <p>In stock: 167967 pcs</p> <p>RFQ</p>   |
|  | <p><b>TPS76130DBVR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 3V 100MA SOT23-5</p> <p>In stock: 198996 pcs</p> <p>RFQ</p>    |  | <p><b>TPS76050DBVT</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 5V 50MA SOT23-5</p> <p>In stock: 106312 pcs</p> <p>RFQ</p>     |
|  | <p><b>TPS76038DBVTG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 3.8V 50MA SOT23-5</p> <p>In stock: 128645 pcs</p> <p>RFQ</p> |  | <p><b>TPS76038DBVR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 3.8V 50MA SOT23-5</p> <p>In stock: 167954 pcs</p> <p>RFQ</p>   |
|  | <p><b>TPS76130DBVTG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 3V 100MA SOT23-5</p> <p>In stock: 104967 pcs</p> <p>RFQ</p>  |  | <p><b>TPS76038DBVRG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 3.8V 50MA SOT23-5</p> <p>In stock: 183135 pcs</p> <p>RFQ</p> |
|  | <p><b>TPS76130DBVT</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 3V 100MA SOT23-5</p> <p>In stock: 120893 pcs</p> <p>RFQ</p>    |  | <p><b>TPS76033DBVTG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 3.3V 50MA SOT23-5</p> <p>In stock: 132212 pcs</p> <p>RFQ</p> |
|  | <p><b>TPS76033DBVT</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 3.3V 50MA SOT23-5</p> <p>In stock: 113432 pcs</p> <p>RFQ</p>   |  | <p><b>TPS76050DBVTG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 5V 50MA SOT23-5</p> <p>In stock: 101502 pcs</p> <p>RFQ</p>   |