

N/A



Image may be representation. See specifications for product details.

TPS6734IPG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS6734IPG4                                                                                                  |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG BOOST 12.12V 1.5A 8DIP                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 29083 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

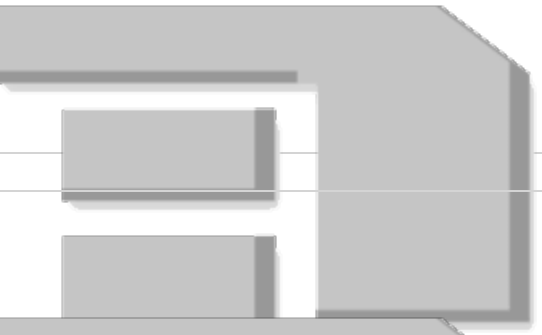
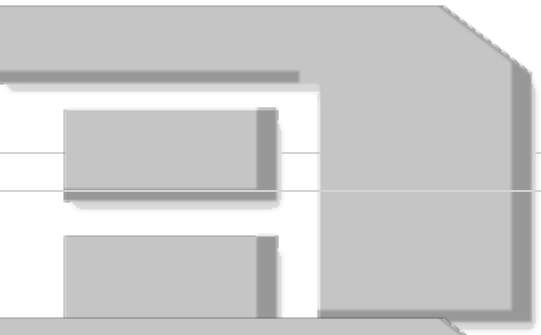
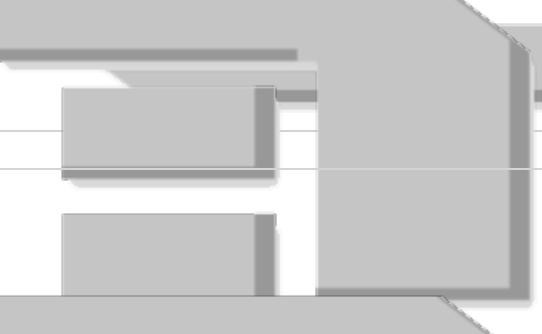
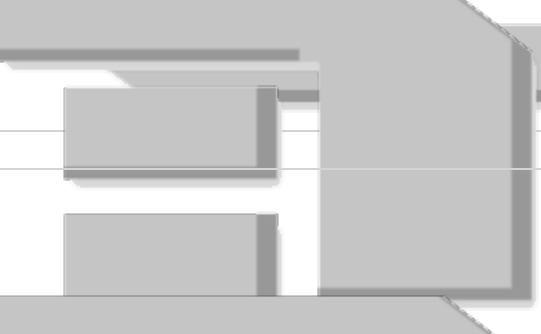
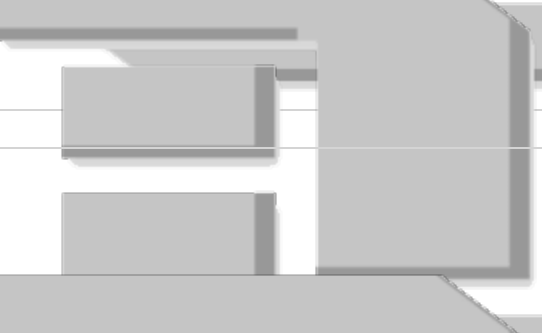
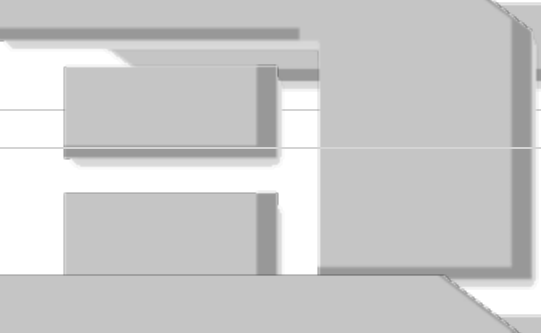
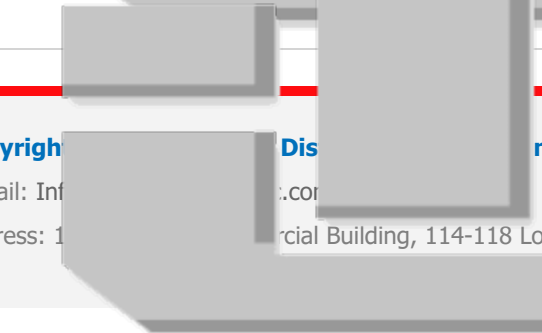
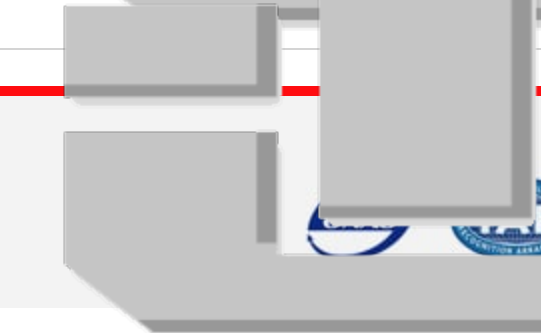
Specifications of TPS6734IPG4

|                                  |                                                                                          |
|----------------------------------|------------------------------------------------------------------------------------------|
| PART NUMBER                      | TPS6734IPG4                                                                              |
| MANUFACTURER                     | N/A                                                                                      |
| DESCRIPTION                      | IC REG BOOST 12.12V 1.5A 8DIP                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                               |
| QUANTITY AVAILABLE               | 29083 pcs                                                                                |
| DATA SHEET                       |                                                                                          |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 12.12V                                                                                   |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                        |
| VOLTAGE - INPUT (MIN)            | 2.7V                                                                                     |
| VOLTAGE - INPUT (MAX)            | 12V                                                                                      |
| TOPOLOGY                         | Boost                                                                                    |
| SYNCHRONOUS RECTIFIER            | No                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 8-PDIP                                                                                   |
| SERIES                           | -                                                                                        |
| PACKAGING                        | Tube                                                                                     |
| PACKAGE / CASE                   | 8-DIP (0.300", 7.62mm)                                                                   |
| OUTPUT TYPE                      | Fixed                                                                                    |
| OUTPUT CONFIGURATION             | Positive                                                                                 |
| OTHER NAMES                      | TPS6734IPE4<br>TPS6734IPE4-ND                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                        |
| NUMBER OF OUTPUTS                | 1                                                                                        |
| MOUNTING TYPE                    | Through Hole                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                               |
| FUNCTION                         | Step-Up                                                                                  |
| FREQUENCY - SWITCHING            | 170kHz                                                                                   |
| DETAILED DESCRIPTION             | Boost Switching Regulator IC Positive Fixed 12.12V 1 Output 150mA 8-DIP (0.300", 7.62mm) |
| CURRENT - OUTPUT                 | 150mA                                                                                    |
| BASE PART NUMBER                 | TPS6734                                                                                  |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| TPS6734IPG4               | TPS6734IPG4 Distributor        | TPS6734IPG4 Supplier  |
| TPS6734IPG4 Price         | TPS6734IPG4 Pictures           | TPS6734IPG4 Image     |
| TPS6734IPG4 PDF Datasheet | TPS6734IPG4 Download Datasheet | TPS6734IPG4 Datasheet |
| TPS6734IPG4 Stock         | Buy TPS6734IPG4                | Buy TPS6734IPG4       |
| TPS6734IPG4               | Supplier                       | Distributor           |

Related Products

|                                                                                    |                                                                                                                                         |                                                                                      |                                                                                                                                       |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TPS6734ID</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BOOST 12.12V 1.5A 8SOIC<br/>In stock: 19229 pcs</p> <p>RFQ</p>    |  | <p><b>TPS6735IP</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK INV -5V 0.2A 8DIP<br/>In stock: 17776 pcs</p> <p>RFQ</p>   |
|  | <p><b>TPS6735IDG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK INV -5V 0.2A 8SOIC<br/>In stock: 30648 pcs</p> <p>RFQ</p>  |  | <p><b>TPS6734EVM</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MOD FOR TPS6734<br/>In stock: 5666 pcs</p> <p>RFQ</p>            |
|  | <p><b>TPS6735ID</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK INV -5V 0.2A 8SOIC<br/>In stock: 22106 pcs</p> <p>RFQ</p>    |  | <p><b>TPS6735EVM</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MOD FOR TPS6735<br/>In stock: 6013 pcs</p> <p>RFQ</p>            |
|  | <p><b>TPS6735IDRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK INV -5V 0.2A 8SOIC<br/>In stock: 55178 pcs</p> <p>RFQ</p> |  | <p><b>TPS6735IDR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK INV -5V 0.2A 8SOIC<br/>In stock: 57526 pcs</p> <p>RFQ</p> |
|  | <p><b>TPS6734IDG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BOOST 12.12V 1.5A 8SOIC<br/>In stock: 28079 pcs</p> <p>RFQ</p>  |  | <p><b>TPS6734IP</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BOOST 12.12V 1.5A 8DIP<br/>In stock: 19006 pcs</p> <p>RFQ</p>   |
|  | <p><b>TPS6734IDRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BOOST 12.12V 1.5A 8SOIC<br/>In stock: 53283 pcs</p> <p>RFQ</p> |  | <p><b>TPS6734IDR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BOOST 12.12V 1.5A 8SOIC<br/>In stock: 48959 pcs</p> <p>RFQ</p> |