

N/A



Image may be representation. See specifications for product details.

TPS2835PWPG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS2835PWPG4                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC HS MOSFET DRIVER 14-HTSSOP                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 41958 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

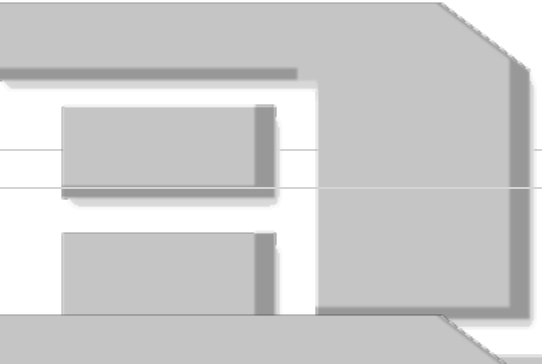
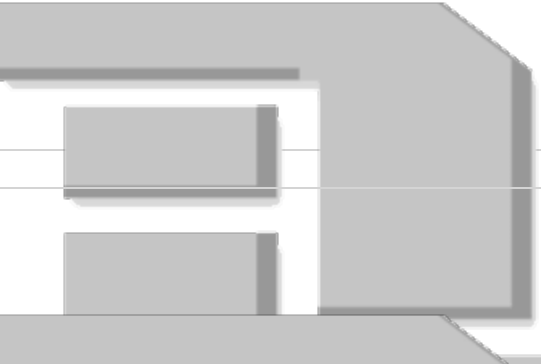
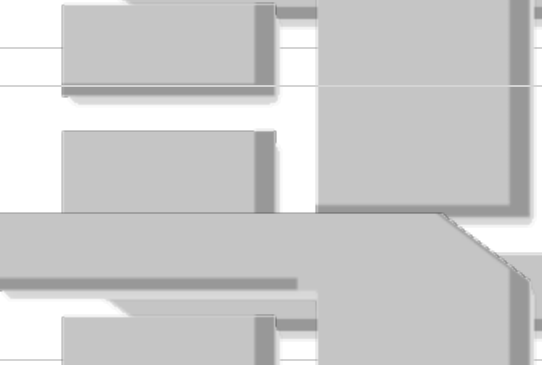
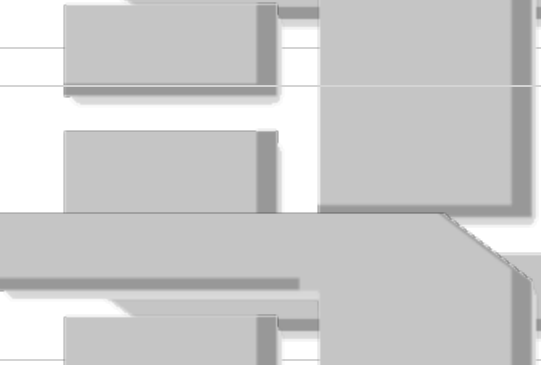
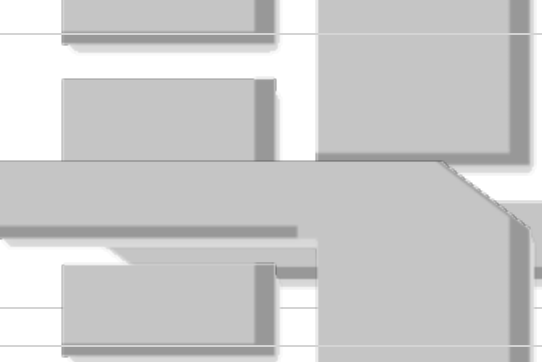
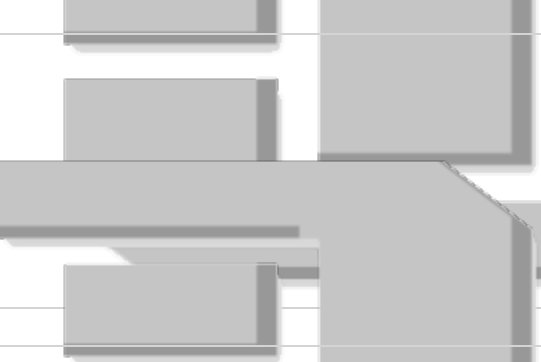
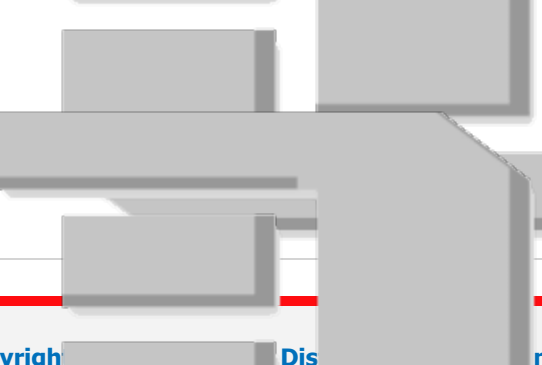
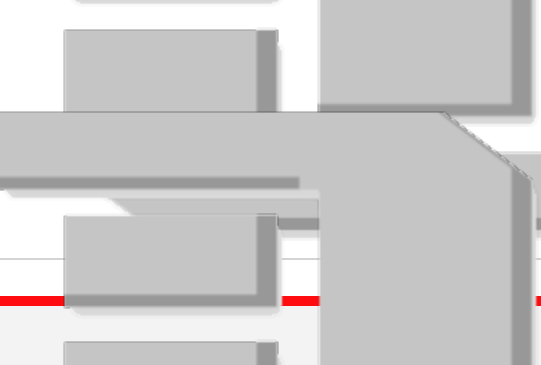
Specifications of TPS2835PWPG4

|                                      |                                                |
|--------------------------------------|------------------------------------------------|
| PART NUMBER                          | TPS2835PWPG4                                   |
| MANUFACTURER                         | N/A                                            |
| DESCRIPTION                          | IC HS MOSFET DRIVER 14-HTSSOP                  |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                     |
| QUANTITY AVAILABLE                   | 41958 pcs                                      |
| DATA SHEET                           |                                                |
| VOLTAGE - SUPPLY                     | 4.5 V ~ 15 V                                   |
| SUPPLIER DEVICE PACKAGE              | 14-HTSSOP                                      |
| SERIES                               | -                                              |
| RISE / FALL TIME (TYP)               | 50ns, 40ns                                     |
| PACKAGING                            | Tube                                           |
| PACKAGE / CASE                       | 14-TSSOP (0.173", 4.40mm Width) Exposed Pad    |
| OPERATING TEMPERATURE                | -40°C ~ 125°C (TJ)                             |
| NUMBER OF DRIVERS                    | 2                                              |
| MOUNTING TYPE                        | Surface Mount                                  |
| MOISTURE SENSITIVITY LEVEL (MSL)     | 1 (Unlimited)                                  |
| LOGIC VOLTAGE - VIL, VIH             | 1V, 2V                                         |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                     |
| INPUT TYPE                           | Inverting                                      |
| HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)  | 28V                                            |
| GATE TYPE                            | N-Channel MOSFET                               |
| DRIVEN CONFIGURATION                 | Half-Bridge                                    |
| DETAILED DESCRIPTION                 | Half-Bridge Gate Driver IC Inverting 14-HTSSOP |
| CURRENT - PEAK OUTPUT (SOURCE, SINK) | 2.7A, 2.4A                                     |
| CHANNEL TYPE                         | Synchronous                                    |
| BASE PART NUMBER                     | TPS2835                                        |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| TPS2835PWPG4               | TPS2835PWPG4 Distributor        | TPS2835PWPG4 Supplier  |
| TPS2835PWPG4 Price         | TPS2835PWPG4 Pictures           | TPS2835PWPG4 Image     |
| TPS2835PWPG4 PDF Datasheet | TPS2835PWPG4 Download Datasheet | TPS2835PWPG4 Datasheet |
| TPS2835PWPG4 Stock         | Buy TPS2835PWPG4                | Buy TPS2835PWPG4       |
| TPS2835PWPG4               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                               |                                                                                      |                                                                                                                                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
|  | <b>TPS2836DRG4</b><br>Manufacturers: N/A<br>Description: IC SYNC BUCK FET DRIVER 8-SOIC<br>In stock: 84425 pcs<br><b>RFQ</b>  |  | <b>TPS2836DG4</b><br>Manufacturers: N/A<br>Description: IC SYNC BUCK FET DRIVER 8-SOIC<br>In stock: 52901 pcs<br><b>RFQ</b>    |
|  | <b>TPS2834PWP</b><br>Manufacturers: N/A<br>Description: IC NONINV SYN FET DRVR 14-HTSSOP<br>In stock: 32222 pcs<br><b>RFQ</b> |  | <b>TPS2834PWPR</b><br>Manufacturers: N/A<br>Description: IC NONINV SYN FET DRVR 14-HTSSOP<br>In stock: 86238 pcs<br><b>RFQ</b> |
|  | <b>TPS2835DR</b><br>Manufacturers: N/A<br>Description: IC HS MOSFET DRIVER 14-SOIC<br>In stock: 6212 pcs<br><b>RFQ</b>        |  | <b>TPS2836DR</b><br>Manufacturers: N/A<br>Description: IC SYNC BUCK FET DRIVER 8-SOIC<br>In stock: 36107 pcs<br><b>RFQ</b>     |
|  | <b>TPS2835PWPR</b><br>Manufacturers: N/A<br>Description: IC HS MOSFET DRIVER 14-HTSSOP<br>In stock: 4390 pcs<br><b>RFQ</b>    |  | <b>TPS2836D</b><br>Manufacturers: N/A<br>Description: IC SYNC BUCK FET DRIVER 8-SOIC<br>In stock: 31247 pcs<br><b>RFQ</b>      |
|  | <b>TPS2835PWP</b><br>Manufacturers: N/A<br>Description: IC HS MOSFET DRIVER 14-HTSSOP<br>In stock: 32834 pcs<br><b>RFQ</b>    |  | <b>TPS2835DRG4</b><br>Manufacturers: N/A<br>Description: IC HS MOSFET DRIVER 14-SOIC<br>In stock: 4293 pcs<br><b>RFQ</b>       |
|  | <b>TPS2835PWPRG4</b><br>Manufacturers: N/A<br>Description: IC HS MOSFET DRIVER 14-HTSSOP<br>In stock: 5999 pcs<br><b>RFQ</b>  |  | <b>TPS2835D</b><br>Manufacturers: N/A<br>Description: IC SYNC BUCK FET DRIVER 14-SOIC<br>In stock: 30279 pcs<br><b>RFQ</b>     |