



TPS61061DRBRG4

|                     |                                  |
|---------------------|----------------------------------|
| Part Number:        | TPS61061DRBRG4                   |
| Manufacturer/Brand: | N/A                              |
| Product description | IC LED DRVR RGLTR DIM 400MA 8SON |
| Datasheets:         |                                  |
| RoHs Status         | Lead free / RoHS Compliant       |
| Stock Condition     | 155784 pcs stock                 |
| Ship From           | Hong Kong                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS            |

REQUEST FOR QUOTATION

Specifications of TPS61061DRBRG4

|                                  |                                                                                               |
|----------------------------------|-----------------------------------------------------------------------------------------------|
| PART NUMBER                      | TPS61061DRBRG4                                                                                |
| MANUFACTURER                     | N/A                                                                                           |
| DESCRIPTION                      | IC LED DRVR RGLTR DIM 400MA 8SON                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                    |
| QUANTITY AVAILABLE               | 155784 pcs                                                                                    |
| DATA SHEET                       |                                                                                               |
| VOLTAGE - SUPPLY (MIN)           | 2.7V                                                                                          |
| VOLTAGE - SUPPLY (MAX)           | 6V                                                                                            |
| VOLTAGE - OUTPUT                 | 18.5V                                                                                         |
| TYPE                             | DC DC Regulator                                                                               |
| TOPOLOGY                         | Step-Up (Boost)                                                                               |
| SUPPLIER DEVICE PACKAGE          | 8-SON (3x3)                                                                                   |
| SERIES                           | -                                                                                             |
| PACKAGING                        | Tape & Reel (TR)                                                                              |
| PACKAGE / CASE                   | 8-VDFN Exposed Pad                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                             |
| NUMBER OF OUTPUTS                | 1                                                                                             |
| MOUNTING TYPE                    | Surface Mount                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                    |
| INTERNAL SWITCH(S)               | Yes                                                                                           |
| FREQUENCY                        | 1MHz                                                                                          |
| DIMMING                          | PWM                                                                                           |
| DETAILED DESCRIPTION             | LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) PWM Dimming 400mA (Switch) 8-SON (3x3) |
| CURRENT - OUTPUT / CHANNEL       | 400mA (Switch)                                                                                |
| BASE PART NUMBER                 | TPS61061                                                                                      |
| APPLICATIONS                     | Backlight                                                                                     |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| TPS61061DRBRG4               | TPS61061DRBRG4 Distributor        | TPS61061DRBRG4 Supplier  |
| TPS61061DRBRG4 Price         | TPS61061DRBRG4 Pictures           | TPS61061DRBRG4 Image     |
| TPS61061DRBRG4 PDF Datasheet | TPS61061DRBRG4 Download Datasheet | TPS61061DRBRG4 Datasheet |
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| TPS61061DRBRG4               | Supplier                          | Distributor              |

Related Products

|  |                                                                                                                                                  |  |                                                                                                                                                    |
|--|--------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TPS61061YZFR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC LED DRIVER RGLTR DIM 8DSBGA</p> <p>In stock: 147069 pcs</p> <p>RFQ</p>   |  | <p><b>TPS61060YZFR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC LED DRIVER RGLTR DIM 8DSBGA</p> <p>In stock: 124431 pcs</p> <p>RFQ</p>     |
|  | <p><b>TPS61062YZFT</b></p> <p>Manufacturers: N/A</p> <p>Description: IC LED DRIVER RGLTR DIM 8DSBGA</p> <p>In stock: 80168 pcs</p> <p>RFQ</p>    |  | <p><b>TPS61060DRBRG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC LED DRVR RGLTR DIM 400MA 8SON</p> <p>In stock: 135252 pcs</p> <p>RFQ</p> |
|  | <p><b>TPS61062DRBR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC LED DRVR RGLTR DIM 400MA 8SON</p> <p>In stock: 124205 pcs</p> <p>RFQ</p> |  | <p><b>TPS61059EVM-141</b></p> <p>Manufacturers: N/A</p> <p>Description: EVALUATION MODULE FOR TPS61059</p> <p>In stock: 6250 pcs</p> <p>RFQ</p>    |
|  | <p><b>TPS61060YZFT</b></p> <p>Manufacturers: N/A</p> <p>Description: IC LED DRIVER RGLTR DIM 8DSBGA</p> <p>In stock: 47582 pcs</p> <p>RFQ</p>    |  | <p><b>TPS61061DRBR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC LED DRVR RGLTR DIM 400MA 8SON</p> <p>In stock: 141236 pcs</p> <p>RFQ</p>   |
|  | <p><b>TPS61061YZFT</b></p> <p>Manufacturers: N/A</p> <p>Description: IC LED DRIVER RGLTR DIM 8DSBGA</p> <p>In stock: 93108 pcs</p> <p>RFQ</p>    |  | <p><b>TPS61062YZFR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC LED DRIVER RGLTR DIM 8DSBGA</p> <p>In stock: 119774 pcs</p> <p>RFQ</p>     |
|  | <p><b>TPS61061EVM-091</b></p> <p>Manufacturers: N/A</p> <p>Description: EVALUATION MOD FOR TPS61061-091</p> <p>In stock: 1680 pcs</p> <p>RFQ</p> |  | <p><b>TPS61060DRBR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC LED DRVR RGLTR DIM 400MA 8SON</p> <p>In stock: 62224 pcs</p> <p>RFQ</p>    |

