



TLC5944PWPRG4

|                     |                                 |
|---------------------|---------------------------------|
| Part Number:        | TLC5944PWPRG4                   |
| Manufacturer/Brand: | N/A                             |
| Product description | IC LED DRIVER LIN 60MA 28HTSSOP |
| Datasheets:         |                                 |
| RoHS Status         | Lead free / RoHS Compliant      |
| Stock Condition     | 65048 pcs stock                 |
| Ship From           | Hong Kong                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS           |

REQUEST FOR QUOTATION

Specifications of TLC5944PWPRG4

|                                  |                                                              |
|----------------------------------|--------------------------------------------------------------|
| PART NUMBER                      | TLC5944PWPRG4                                                |
| MANUFACTURER                     | N/A                                                          |
| DESCRIPTION                      | IC LED DRIVER LIN 60MA 28HTSSOP                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                   |
| QUANTITY AVAILABLE               | 65048 pcs                                                    |
| DATA SHEET                       |                                                              |
| VOLTAGE - SUPPLY (MIN)           | 3V                                                           |
| VOLTAGE - SUPPLY (MAX)           | 5.5V                                                         |
| VOLTAGE - OUTPUT                 | 3 V ~ 15 V                                                   |
| TYPE                             | Linear                                                       |
| TOPOLOGY                         | Shift Register                                               |
| SUPPLIER DEVICE PACKAGE          | 28-HTSSOP                                                    |
| SERIES                           | -                                                            |
| PACKAGING                        | Tape & Reel (TR)                                             |
| PACKAGE / CASE                   | 28-TSSOP (0.173", 4.40mm Width) Exposed Pad                  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                            |
| NUMBER OF OUTPUTS                | 16                                                           |
| 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                        | 30MHz                                                        |
| DIMMING                          | -                                                            |
| DETAILED DESCRIPTION             | LED Driver IC 16 Output Linear Shift Register 60mA 28-HTSSOP |
| CURRENT - OUTPUT / CHANNEL       | 60mA                                                         |
| BASE PART NUMBER                 | TLC5944                                                      |
| APPLICATIONS                     | Signage                                                      |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| TLC5944PWPRG4               | TLC5944PWPRG4 Distributor        | TLC5944PWPRG4 Supplier  |
| TLC5944PWPRG4 Price         | TLC5944PWPRG4 Pictures           | TLC5944PWPRG4 Image     |
| TLC5944PWPRG4 PDF Datasheet | TLC5944PWPRG4 Download Datasheet | TLC5944PWPRG4 Datasheet |
| TLC5944PWPRG4 Stock         | Buy TLC5944PWPRG4                | Buy TLC5944PWPRG4       |
| TLC5944PWPRG4               | Supplier                         | Distributor             |

Related Products

|  |                                                                                                                         |  |                                                                                                                           |
|--|-------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------|
|  | <b>TLC5945RHBR</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER LINEAR 80MA 32VQFN<br>In stock: 71441 pcs<br>RFQ |  | <b>TLC5945PWPG4</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER LIN 80MA 28HTSSOP<br>In stock: 48489 pcs<br>RFQ   |
|  | <b>TLC5943RHBR</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER LINEAR 50MA 32VQFN<br>In stock: 63388 pcs<br>RFQ |  | <b>TLC5944EVM-358</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER LINEAR 60MA 32VQFN<br>In stock: 6774 pcs<br>RFQ |
|  | <b>TLC5945PWP</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER LIN 80MA 28HTSSOP<br>In stock: 43031 pcs<br>RFQ   |  | <b>TLC5944RHBT</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER LINEAR 60MA 32VQFN<br>In stock: 42687 pcs<br>RFQ   |
|  | <b>TLC5944PWP</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER LIN 60MA 28HTSSOP<br>In stock: 46195 pcs<br>RFQ   |  | <b>TLC5944PWPR</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER LIN 60MA 28HTSSOP<br>In stock: 38886 pcs<br>RFQ    |
|  | <b>TLC5945PWPR</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER LIN 80MA 28HTSSOP<br>In stock: 34815 pcs<br>RFQ  |  | <b>TLC5943PWPR</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER LIN 50MA 28HTSSOP<br>In stock: 37940 pcs<br>RFQ    |
|  | <b>TLC5943RHBT</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER LINEAR 50MA 32VQFN<br>In stock: 41529 pcs<br>RFQ |  | <b>TLC5944RHBR</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER LINEAR 60MA 32VQFN<br>In stock: 5526 pcs<br>RFQ    |

