

LM8502TMX/NOPB



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Part Number: [LM8502TMX/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC LED DRIVER RGLTR 2.3A 30DSBGA](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                          |                                           |                                  |                                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|--------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                | LM8502TMX/NOPB                            | Manufacturer                     | N/A                                                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                | IC LED DRIVER RGLTR 2.3A 30DSBGA          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                         | 59243 pcs                                 | Data sheet                       |                                                                                |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Min)           | 2.7V                                                                           |
| Voltage - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                     | 5.5V                                      | Voltage - Output                 | -                                                                              |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                       | DC DC Regulator                           | Topology                         | Step-Up (Boost)                                                                |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                    | 30-DSBGA                                  | Series                           | -                                                                              |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                  | Tape & Reel (TR)                          | Package / Case                   | 30-WFBGA, DSBGA                                                                |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                      | -30°C ~ 85°C (TA)                         | Number of Outputs                | 12                                                                             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                              | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                  |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                            | 10 Weeks                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                     |
| Internal Switch(s)                                                                                                                                                                                                                                                                                                                                                                                                         | Yes                                       | Frequency                        | 2MHz                                                                           |
| Dimming                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                         | Detailed Description             | LED Driver IC 12 Output DC DC Regulator Step-Up (Boost) 2.3A (Switch) 30-DSBGA |
| Current - Output / Channel                                                                                                                                                                                                                                                                                                                                                                                                 | 2.3A (Switch)                             | Base Part Number                 | LM8502                                                                         |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                               | Backlight, Camera Flash                   |                                  |                                                                                |
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