



LM3552SD/NOPB

|                     |                              |
|---------------------|------------------------------|
| Part Number:        | LM3552SD/NOPB                |
| Manufacturer/Brand: | N/A                          |
| Product description | IC LED DRIVER RGLTR 1A 14WSO |
| Datasheets:         |                              |
| RoHS Status         | Lead free / RoHS Compliant   |
| Stock Condition     | 2781 pcs stock               |
| Ship From           | Hong Kong                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS        |

REQUEST FOR QUOTATION

Specifications of LM3552SD/NOPB

|                                  |                                                                                                             |
|----------------------------------|-------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM3552SD/NOPB                                                                                               |
| MANUFACTURER                     | N/A                                                                                                         |
| DESCRIPTION                      | IC LED DRIVER RGLTR 1A 14WSO                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                  |
| QUANTITY AVAILABLE               | 2781 pcs                                                                                                    |
| DATA SHEET                       |                                                                                                             |
| VOLTAGE - SUPPLY (MIN)           | 2.7V                                                                                                        |
| VOLTAGE - SUPPLY (MAX)           | 5.5V                                                                                                        |
| VOLTAGE - OUTPUT                 | -                                                                                                           |
| TYPE                             | DC DC Regulator                                                                                             |
| TOPOLOGY                         | Step-Up (Boost)                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 14-WSON (4x4)                                                                                               |
| SERIES                           | -                                                                                                           |
| PACKAGING                        | Tape & Reel (TR)                                                                                            |
| PACKAGE / CASE                   | 14-WFDFN Exposed Pad                                                                                        |
| OTHER NAMES                      | 296-35224-2<br>LM3552SD/NOPBTR<br>LM3552SD/NOPBTR-ND<br>LM3552SDNOPB<br>LM3552SDNOPBTR<br>LM3552SDNOPBTR-ND |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                           |
| NUMBER OF OUTPUTS                | 1                                                                                                           |
| MOUNTING TYPE                    | Surface Mount                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                  |
| INTERNAL SWITCH(S)               | Yes                                                                                                         |
| FREQUENCY                        | 1.25MHz                                                                                                     |
| DIMMING                          | -                                                                                                           |
| DETAILED DESCRIPTION             | LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) 1A (Flash) 14-WSON (4x4)                             |
| CURRENT - OUTPUT / CHANNEL       | 1A (Flash)                                                                                                  |
| BASE PART NUMBER                 | LM3552                                                                                                      |
| APPLICATIONS                     | Camera Flash                                                                                                |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| LM3552SD/NOPB               | LM3552SD/NOPB Distributor        | LM3552SD/NOPB Supplier  |
| LM3552SD/NOPB Price         | LM3552SD/NOPB Pictures           | LM3552SD/NOPB Image     |
| LM3552SD/NOPB PDF Datasheet | LM3552SD/NOPB Download Datasheet | LM3552SD/NOPB Datasheet |
| LM3552SD/NOPB Stock         | Buy LM3552SD/NOPB                | Buy LM3552SD/NOPB       |
| LM3552SD/NOPB               | Supplier                         | Distributor             |

Related Products

|  |                                                                                                                               |  |                                                                                                                                  |
|--|-------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------|
|  | <b>LM3553SDEV</b><br>Manufacturers: N/A<br>Description: BOARD EVALUATION FOR LM3553S<br>In stock: 532 pcs<br><b>RFQ</b>       |  | <b>LM3553SD/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR DIM 12WSON<br>In stock: 48909 pcs<br><b>RFQ</b>   |
|  | <b>LM3551SD/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR 1A 14WSON<br>In stock: 4901 pcs<br><b>RFQ</b>  |  | <b>LM3552SD</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR 1A 14WSON<br>In stock: 4067 pcs<br><b>RFQ</b>          |
|  | <b>LM3552SDX/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR 1A 14WSON<br>In stock: 5842 pcs<br><b>RFQ</b> |  | <b>LM3553SDX/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR DIM 12WSON<br>In stock: 117182 pcs<br><b>RFQ</b> |
|  | <b>LM3551SD</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR 1A 14WSON<br>In stock: 4433 pcs<br><b>RFQ</b>       |  | <b>LM3550SPX/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DVR CTRLR DIM 5A 20UQFN<br>In stock: 112620 pcs<br><b>RFQ</b> |
|  | <b>LM3552SDEV</b><br>Manufacturers: N/A<br>Description: BOARD EVALUATION LM3552SD<br>In stock: 606 pcs<br><b>RFQ</b>          |  | <b>LM3551SDX</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR 1A 14WSON<br>In stock: 5079 pcs<br><b>RFQ</b>         |
|  | <b>LM3552SDX</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR 1A 14WSON<br>In stock: 2822 pcs<br><b>RFQ</b>      |  | <b>LM3551SDX/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR 1A 14WSON<br>In stock: 5836 pcs<br><b>RFQ</b>    |