



### LM22676MR-5.0/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM22676MR-5.0/NOPB                                                                                           |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG BUCK 5V 3A 8SOPWRPAD                                                                                  |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 18331 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

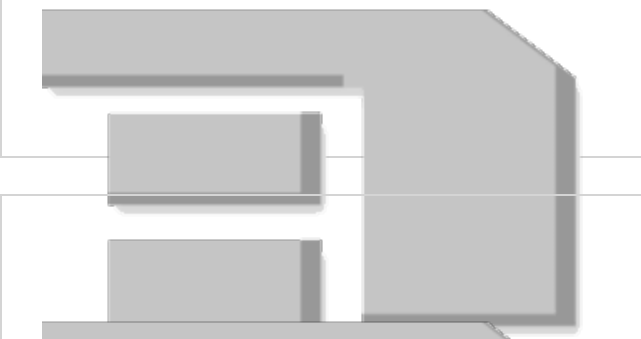
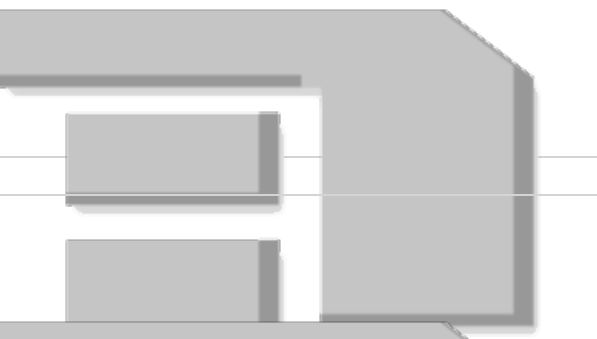
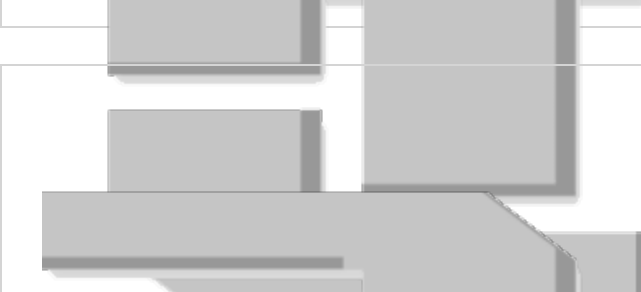
#### Specifications of LM22676MR-5.0/NOPB

|                                  |                                                                                              |
|----------------------------------|----------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM22676MR-5.0/NOPB                                                                           |
| MANUFACTURER                     | N/A                                                                                          |
| DESCRIPTION                      | IC REG BUCK 5V 3A 8SOPWRPAD                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                   |
| QUANTITY AVAILABLE               | 18331 pcs                                                                                    |
| DATA SHEET                       |                                                                                              |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                                           |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                            |
| VOLTAGE - INPUT (MIN)            | 4.5V                                                                                         |
| VOLTAGE - INPUT (MAX)            | 42V                                                                                          |
| TOPOLOGY                         | Buck                                                                                         |
| SYNCHRONOUS RECTIFIER            | No                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 8-SO PowerPad                                                                                |
| SERIES                           | SIMPLE SWITCHER®                                                                             |
| PACKAGING                        | Tube                                                                                         |
| PACKAGE / CASE                   | 8-PowerSOIC (0.154", 3.90mm Width)                                                           |
| OUTPUT TYPE                      | Fixed                                                                                        |
| OUTPUT CONFIGURATION             | Positive                                                                                     |
| OTHER NAMES                      | LM22676MR-5.0<br>LM22676MR-5.0-ND<br>LM22676MR50NOPB                                         |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                           |
| NUMBER OF OUTPUTS                | 1                                                                                            |
| MOUNTING TYPE                    | Surface Mount                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                   |
| FUNCTION                         | Step-Down                                                                                    |
| FREQUENCY - SWITCHING            | 500kHz                                                                                       |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Fixed 5V 1 Output 3A 8-PowerSOIC (0.154", 3.90mm Width) |
| CURRENT - OUTPUT                 | 3A                                                                                           |
| BASE PART NUMBER                 | LM22676                                                                                      |

#### Related Tags

|                                  |                                       |                              |
|----------------------------------|---------------------------------------|------------------------------|
| LM22676MR-5.0/NOPB               | LM22676MR-5.0/NOPB Distributor        | LM22676MR-5.0/NOPB Supplier  |
| LM22676MR-5.0/NOPB Price         | LM22676MR-5.0/NOPB Pictures           | LM22676MR-5.0/NOPB Image     |
| LM22676MR-5.0/NOPB PDF Datasheet | LM22676MR-5.0/NOPB Download Datasheet | LM22676MR-5.0/NOPB Datasheet |
| LM22676MR-5.0/NOPB Stock         | Buy LM22676MR-5.0/NOPB                | Buy LM22676MR-5.0/NOPB       |
| LM22676MR-5.0/NOPB               | Supplier                              | Distributor                  |

#### Related Products

|                                                                                    |                                                                                                                              |                                                                                      |                                                                                                                              |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
|  | <b>LM22676MRE-5.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 5V 3A 8SOPWRPAD<br>In stock: 19953 pcs<br>RFQ   |  | <b>LM22675QMRE-ADJ/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK ADJ 1A 8SOPWRPAD<br>In stock: 18359 pcs<br>RFQ |
|  | <b>LM22675QMR-ADJ/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK ADJ 1A 8SOPWRPAD<br>In stock: 18144 pcs<br>RFQ  |  | <b>LM22676MRE-ADJ/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK ADJ 3A 8SOPWRPAD<br>In stock: 25502 pcs<br>RFQ  |
|  | <b>LM22676MRX-5.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 5V 3A 8SOPWRPAD<br>In stock: 49154 pcs<br>RFQ   |  | <b>LM22675QMR-5.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 5V 1A 8SOPWRPAD<br>In stock: 22765 pcs<br>RFQ   |
|  | <b>LM22675QMRX-5.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 5V 1A 8SOPWRPAD<br>In stock: 3393 pcs<br>RFQ   |  | <b>LM22676QMR-5.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 5V 3A 8SOPWRPAD<br>In stock: 16038 pcs<br>RFQ   |
|  | <b>LM22675QMRE-5.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 5V 1A 8SOPWRPAD<br>In stock: 29865 pcs<br>RFQ  |  | <b>LM22676MRX-ADJ/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK ADJ 3A 8SOPWRPAD<br>In stock: 45210 pcs<br>RFQ  |
|  | <b>LM22675QMRX-ADJ/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK ADJ 1A 8SOPWRPAD<br>In stock: 45941 pcs<br>RFQ |  | <b>LM22676MR-ADJ/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK ADJ 3A 8SOPWRPAD<br>In stock: 21715 pcs<br>RFQ   |

