

N/A



Image may be representation. See specifications for product details.

LMR23625CFQDDARQ1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LMR23625CFQDDARQ1                                                                                            |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG BUCK ADJ 2.5A 8SO                                                                                     |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 58346 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

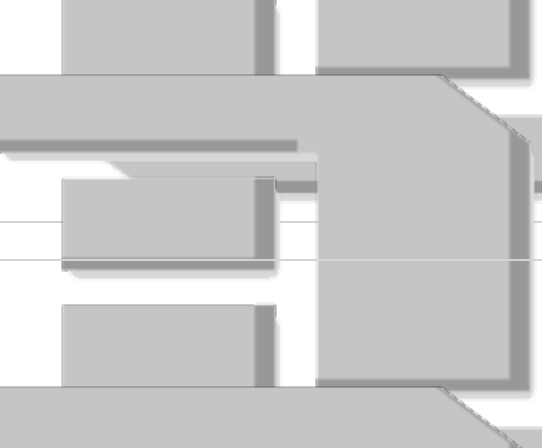
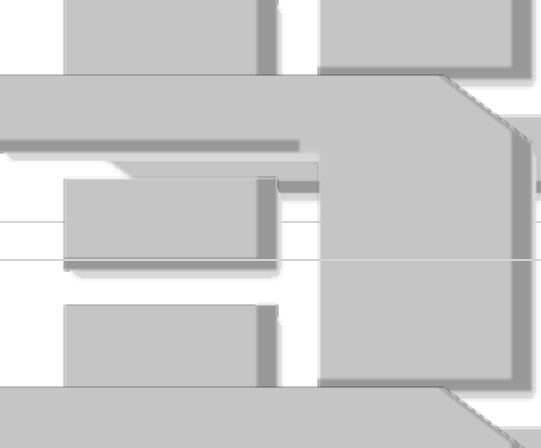
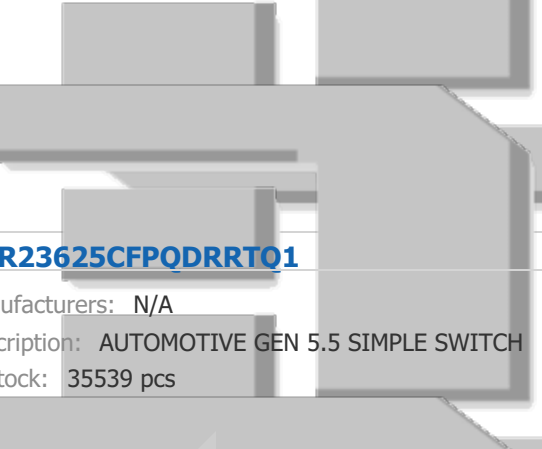
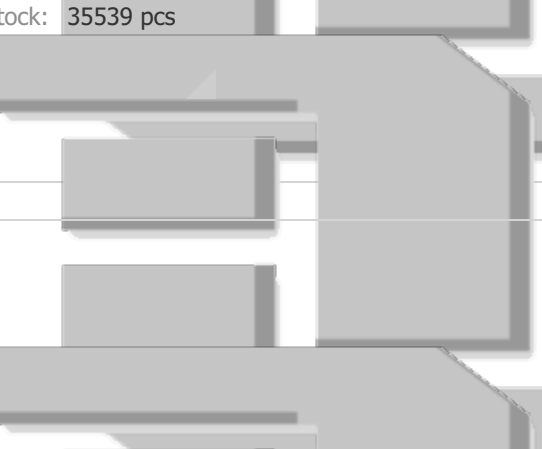
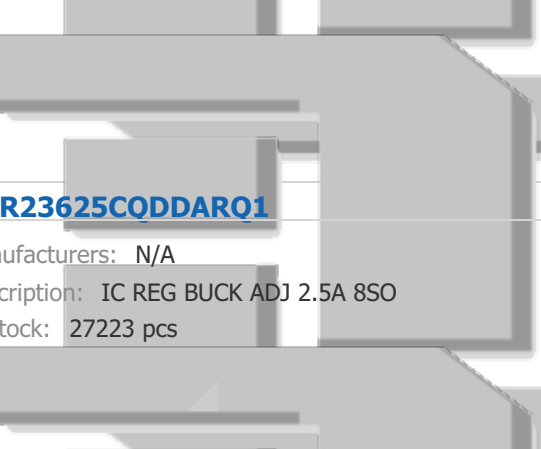
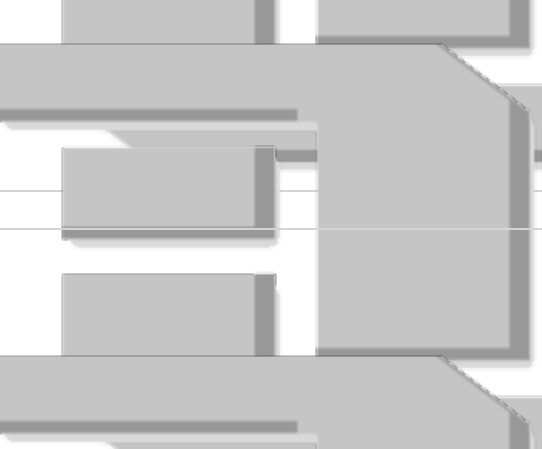
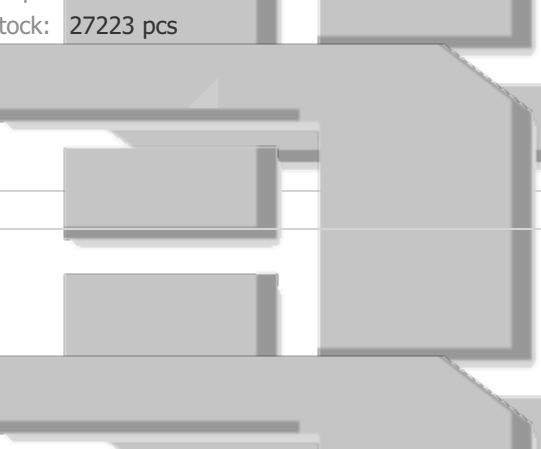
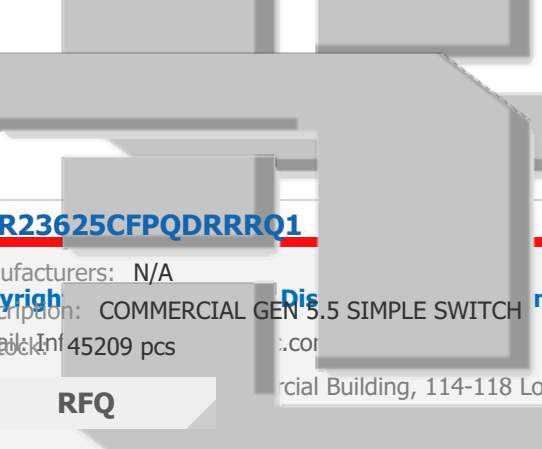
Specifications of LMR23625CFQDDARQ1

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LMR23625CFQDDARQ1                                                                                   |
| MANUFACTURER                     | N/A                                                                                                 |
| DESCRIPTION                      | IC REG BUCK ADJ 2.5A 8SO                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE               | 58346 pcs                                                                                           |
| DATA SHEET                       |                                                                                                     |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1V                                                                                                  |
| VOLTAGE - OUTPUT (MAX)           | 28V                                                                                                 |
| VOLTAGE - INPUT (MIN)            | 4.5V                                                                                                |
| VOLTAGE - INPUT (MAX)            | 36V                                                                                                 |
| TOPOLOGY                         | Buck                                                                                                |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 8-SO PowerPad                                                                                       |
| SERIES                           | Automotive, AEC-Q100, SIMPLE SWITCHER®                                                              |
| PACKAGING                        | Tape & Reel (TR)                                                                                    |
| PACKAGE / CASE                   | 8-PowerSOIC (0.154", 3.90mm Width)                                                                  |
| OUTPUT TYPE                      | Adjustable                                                                                          |
| OUTPUT CONFIGURATION             | Positive                                                                                            |
| OTHER NAMES                      | 296-45258-2<br>LMR23625CFQDDARQ1-ND                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                  |
| NUMBER OF OUTPUTS                | 1                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| FUNCTION                         | Step-Down                                                                                           |
| FREQUENCY - SWITCHING            | 2.1MHz                                                                                              |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 1V 1 Output 2.5A 8-PowerSOIC (0.154", 3.90mm Width) |
| CURRENT - OUTPUT                 | 2.5A                                                                                                |

Related Tags

|                                 |                                      |                             |
|---------------------------------|--------------------------------------|-----------------------------|
| LMR23625CFQDDARQ1               | LMR23625CFQDDARQ1 Distributor        | LMR23625CFQDDARQ1 Supplier  |
| LMR23625CFQDDARQ1 Price         | LMR23625CFQDDARQ1 Pictures           | LMR23625CFQDDARQ1 Image     |
| LMR23625CFQDDARQ1 PDF Datasheet | LMR23625CFQDDARQ1 Download Datasheet | LMR23625CFQDDARQ1 Datasheet |
| LMR23625CFQDDARQ1 Stock         | Buy LMR23625CFQDDARQ1                | Buy LMR23625CFQDDARQ1       |
| LMR23625CFQDDARQ1               | Supplier                             | Distributor                 |

Related Products

|                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div>LMR23630ADDA<br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A SYNC 8SOPWRPD<br/>In stock: 19243 pcs</div> <div>RFQ</div>       |  <div>LMR23630AEVM<br/>Manufacturers: N/A<br/>Description: EVAL BOARD FOR LMR23630<br/>In stock: 3637 pcs</div> <div>RFQ</div>              |
|  <div>LMR23625CFPDRRR<br/>Manufacturers: N/A<br/>Description: COMMERCIAL GEN 5.5 SIMPLE SWITCH<br/>In stock: 55763 pcs</div> <div>RFQ</div>    |  <div>LMR23625CFPEVM<br/>Manufacturers: N/A<br/>Description: EVAL BOARD FOR LMR23625<br/>In stock: 2999 pcs</div> <div>RFQ</div>            |
|  <div>LMR23625CFQDPRRT01<br/>Manufacturers: N/A<br/>Description: AUTOMOTIVE GEN 5.5 SIMPLE SWITCH<br/>In stock: 35539 pcs</div> <div>RFQ</div> |  <div>LMR23630ADDAR<br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A SYNC 8SOPWRPD<br/>In stock: 59142 pcs</div> <div>RFQ</div>   |
|  <div>LMR23630AFDDA<br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A SYNC 8SOPWRPD<br/>In stock: 24272 pcs</div> <div>RFQ</div>      |  <div>LMR23625CQDDARQ1<br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 2.5A 8SO<br/>In stock: 27223 pcs</div> <div>RFQ</div>        |
|  <div>LMR23625CQDDAQ1<br/>Manufacturers: N/A<br/>Description: LMR23625CQDDAQ1<br/>In stock: 20512 pcs</div> <div>RFQ</div>                     |  <div>LMR23625CFPDRRT<br/>Manufacturers: N/A<br/>Description: COMMERCIAL GEN 5.5 SIMPLE SWITCH<br/>In stock: 41183 pcs</div> <div>RFQ</div> |
|  <div>LMR23625CFQDPRRR01<br/>Manufacturers: N/A<br/>Description: COMMERCIAL GEN 5.5 SIMPLE SWITCH<br/>In stock: 45209 pcs</div> <div>RFQ</div> |  <div>LMR23625CFQDDAQ1<br/>Manufacturers: N/A<br/>Description: LMR23625CFQDDAQ1<br/>In stock: 34075 pcs</div> <div>RFQ</div>                |