

N/A



No Picture

LMR14020QDPRRQ1

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHS Status

Ship From

Shipment Way

LMR14020QDPRRQ1

N/A

IC REG BUCK ADJ 2A 10WSON

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

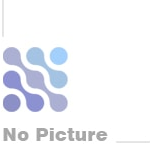
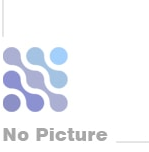
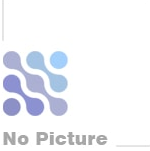
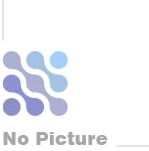
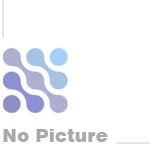
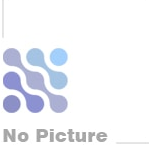
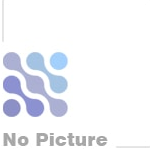
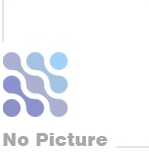
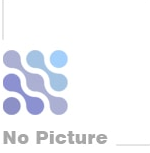
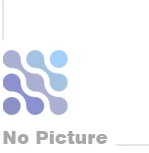
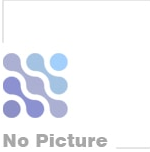
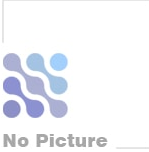
Image may be representation. See specifications for product details.

| Specifications of LMR14020QDPRRQ1 |                                                                                      |
|-----------------------------------|--------------------------------------------------------------------------------------|
| PART NUMBER                       | LMR14020QDPRRQ1                                                                      |
| MANUFACTURER                      | N/A                                                                                  |
| DESCRIPTION                       | IC REG BUCK ADJ 2A 10WSON                                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                           |
| DATA SHEET                        |                                                                                      |
| VOLTAGE - OUTPUT (MIN/FIXED)      | 0.8V                                                                                 |
| VOLTAGE - OUTPUT (MAX)            | 28V                                                                                  |
| VOLTAGE - INPUT (MIN)             | 4V                                                                                   |
| VOLTAGE - INPUT (MAX)             | 40V                                                                                  |
| TOPOLOGY                          | Buck                                                                                 |
| SYNCHRONOUS RECTIFIER             | No                                                                                   |
| SUPPLIER DEVICE PACKAGE           | 10-WSON (4x4)                                                                        |
| SERIES                            | Automotive, AEC-Q100, SIMPLE SWITCHER®                                               |
| PACKAGING                         | Cut Tape (CT)                                                                        |
| PACKAGE / CASE                    | 10-WDFN Exposed Pad                                                                  |
| OUTPUT TYPE                       | Adjustable                                                                           |
| OUTPUT CONFIGURATION              | Positive                                                                             |
| OTHER NAMES                       | 296-44633-1                                                                          |
| 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             | 200kHz ~ 2.5MHz                                                                      |
| DETAILED DESCRIPTION              | Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 2A 10-WDFN Exposed Pad |
| CURRENT - OUTPUT                  | 2A                                                                                   |

Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| LMR14020QDPRRQ1               | LMR14020QDPRRQ1 Distributor        | LMR14020QDPRRQ1 Supplier  |
| LMR14020QDPRRQ1 Price         | LMR14020QDPRRQ1 Pictures           | LMR14020QDPRRQ1 Image     |
| LMR14020QDPRRQ1 PDF Datasheet | LMR14020QDPRRQ1 Download Datasheet | LMR14020QDPRRQ1 Datasheet |
| LMR14020QDPRRQ1 Stock         | Buy LMR14020QDPRRQ1                | Buy LMR14020QDPRRQ1       |
| LMR14020QDPRRQ1               | Supplier                           | Distributor               |

Related Products

|                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>No Picture</div></div> <div><div>LMR14020SEVM</div><div>Manufacturers: N/A</div><div>Description: EVALUATION MODULE LMR14020S</div><div>In stock: 2816 pcs</div><div>RFQ</div></div>        | <div><div>No Picture</div></div> <div><div>LMR14020SDDAR</div><div>Manufacturers: N/A</div><div>Description: IC REG BUCK ADJ 2A</div><div>In stock: 57188 pcs</div><div>RFQ</div></div>          |
| <div><div>No Picture</div></div> <div><div>LMR14006YEVN</div><div>Manufacturers: N/A</div><div>Description: EVAL MODULE FOR LMR14006</div><div>In stock: 4385 pcs</div><div>RFQ</div></div>           | <div><div>No Picture</div></div> <div><div>LMR14020QDPREVM</div><div>Manufacturers: N/A</div><div>Description: EVALUATION MODULE</div><div>In stock: 1978 pcs</div><div>RFQ</div></div>          |
| <div><div>No Picture</div></div> <div><div>LMR14010ADDCR</div><div>Manufacturers: N/A</div><div>Description: LV2843</div><div>In stock: 93236 pcs</div><div>RFQ</div></div>                           | <div><div>No Picture</div></div> <div><div>LMR14006YDDCR</div><div>Manufacturers: N/A</div><div>Description: IC REG BUCK ADJ 0.6A 6SOT</div><div>In stock: 70373 pcs</div><div>RFQ</div></div>   |
| <div><div>No Picture</div></div> <div><div>LMR14020QDPRTQ1</div><div>Manufacturers: N/A</div><div>Description: IC REG BUCK ADJ 2A 10WSON</div><div>In stock: 43007 pcs</div><div>RFQ</div></div>      | <div><div>No Picture</div></div> <div><div>LMR14020SQDDAQ1</div><div>Manufacturers: N/A</div><div>Description: IC REG BUCK ADJ 2A 8SOIC</div><div>In stock: 49718 pcs</div><div>RFQ</div></div>  |
| <div><div>No Picture</div></div> <div><div>LMR14020SDDA</div><div>Manufacturers: N/A</div><div>Description: IC REG BUCK ADJ 2A</div><div>In stock: 51711 pcs</div><div>RFQ</div></div>                | <div><div>No Picture</div></div> <div><div>LMR14006YDDCT</div><div>Manufacturers: N/A</div><div>Description: IC REG BUCK ADJ 0.6A 6SOT</div><div>In stock: 85800 pcs</div><div>RFQ</div></div>   |
| <div><div>No Picture</div></div> <div><div>LMR14010ADDCT</div><div>Manufacturers: N/A</div><div>Description: 4-V TO 40-V, 1-A STEP-DOWN CONVE</div><div>In stock: 71047 pcs</div><div>RFQ</div></div> | <div><div>No Picture</div></div> <div><div>LMR14020SQDDARQ1</div><div>Manufacturers: N/A</div><div>Description: IC REG BUCK ADJ 2A 8SOIC</div><div>In stock: 51016 pcs</div><div>RFQ</div></div> |