



LM25019MRE/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM25019MRE/NOPB                                                                                              |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG BUCK ADJ 0.1A 8SOPWRPAD                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

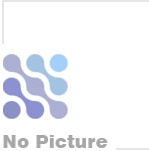
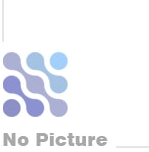
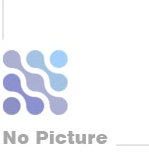
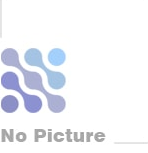
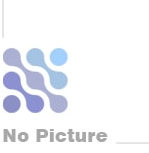
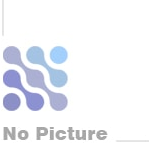
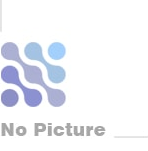
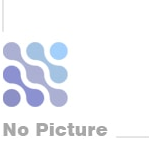
Specifications of LM25019MRE/NOPB

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM25019MRE/NOPB                                                                                          |
| MANUFACTURER                     | N/A                                                                                                      |
| DESCRIPTION                      | IC REG BUCK ADJ 0.1A 8SOPWRPAD                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| DATA SHEET                       |                                                                                                          |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.225V                                                                                                   |
| VOLTAGE - OUTPUT (MAX)           | 40V                                                                                                      |
| VOLTAGE - INPUT (MIN)            | 7.5V                                                                                                     |
| VOLTAGE - INPUT (MAX)            | 48V                                                                                                      |
| TOPOLOGY                         | Buck                                                                                                     |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 8-SO PowerPad                                                                                            |
| SERIES                           | -                                                                                                        |
| PACKAGING                        | Tape & Reel (TR)                                                                                         |
| PACKAGE / CASE                   | 8-PowerSOIC (0.154", 3.90mm Width)                                                                       |
| OUTPUT TYPE                      | Adjustable                                                                                               |
| OUTPUT CONFIGURATION             | Positive                                                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                       |
| NUMBER OF OUTPUTS                | 1                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                            |
| MANUFACTURER STANDARD LEAD TIME  | 20 Weeks                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| FUNCTION                         | Step-Down                                                                                                |
| FREQUENCY - SWITCHING            | Up to 1MHz                                                                                               |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 1.225V 1 Output 100mA 8-PowerSOIC (0.154", 3.90mm Width) |
| CURRENT - OUTPUT                 | 100mA                                                                                                    |
| BASE PART NUMBER                 | LM25019                                                                                                  |

Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| LM25019MRE/NOPB               | LM25019MRE/NOPB Distributor        | LM25019MRE/NOPB Supplier  |
| LM25019MRE/NOPB Price         | LM25019MRE/NOPB Pictures           | LM25019MRE/NOPB Image     |
| LM25019MRE/NOPB PDF Datasheet | LM25019MRE/NOPB Download Datasheet | LM25019MRE/NOPB Datasheet |
| LM25019MRE/NOPB Stock         | Buy LM25019MRE/NOPB                | Buy LM25019MRE/NOPB       |
| LM25019MRE/NOPB               | Supplier                           | Distributor               |

Related Products

|                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LM25019MRX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.1A 8SOPWRPAD<br/>In stock: 71867 pcs</div> <div>RFQ</div>   | <div></div> <div><b>LM25019MR/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.1A 8SOPWRPAD<br/>In stock: 72801 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>LM25019MR-EVM</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR LM25019<br/>In stock: 2106 pcs</div> <div>RFQ</div>             | <div></div> <div><b>LM2502SM/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC SER/DESER MPL DISPL 49-UFBGA<br/>In stock: 4069 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>LM25019SDX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.1A SYNC 8WSON<br/>In stock: 65528 pcs</div> <div>RFQ</div>  | <div></div> <div><b>LM25019SD/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.1A SYNC 8WSON<br/>In stock: 66394 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>LM25018SD/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 325MA SYNC 8WSON<br/>In stock: 72331 pcs</div> <div>RFQ</div>  | <div></div> <div><b>LM25018SDE/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 325MA SYNC 8WSON<br/>In stock: 44845 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>LM2502SMX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC SER/DESER MPL DISPL 49-UFBGA<br/>In stock: 5933 pcs</div> <div>RFQ</div>    | <div></div> <div><b>LM25018MRX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 325MA 8SOPWRPAD<br/>In stock: 81862 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>LM25018SDX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 325MA SYNC 8WSON<br/>In stock: 75257 pcs</div> <div>RFQ</div> | <div></div> <div><b>LM25019SDE/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.1A SYNC 8WSON<br/>In stock: 79691 pcs</div> <div>RFQ</div>  |