



LM2597MX-3.3

|                     |                                    |
|---------------------|------------------------------------|
| Part Number:        | LM2597MX-3.3                       |
| Manufacturer/Brand: | N/A                                |
| Product description | IC REG BUCK 3.3V 0.5A 8-SOIC       |
| Datasheets:         |                                    |
| RoHs Status         | Contains lead / RoHS non-compliant |
| Stock Condition     | 45201 pcs stock                    |
| Ship From           | Hong Kong                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS              |

REQUEST FOR QUOTATION

Specifications of LM2597MX-3.3

|                                  |                                                                                              |
|----------------------------------|----------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM2597MX-3.3                                                                                 |
| MANUFACTURER                     | N/A                                                                                          |
| DESCRIPTION                      | IC REG BUCK 3.3V 0.5A 8-SOIC                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                           |
| QUANTITY AVAILABLE               | 45201 pcs                                                                                    |
| DATA SHEET                       |                                                                                              |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                                         |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                            |
| VOLTAGE - INPUT (MIN)            | 4.5V                                                                                         |
| VOLTAGE - INPUT (MAX)            | 40V                                                                                          |
| TOPOLOGY                         | Buck                                                                                         |
| SYNCHRONOUS RECTIFIER            | No                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                       |
| SERIES                           | SIMPLE SWITCHER®                                                                             |
| PACKAGING                        | Tape & Reel (TR)                                                                             |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                |
| OUTPUT TYPE                      | Fixed                                                                                        |
| OUTPUT CONFIGURATION             | Positive                                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                           |
| NUMBER OF OUTPUTS                | 1                                                                                            |
| MOUNTING TYPE                    | Surface Mount                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                           |
| FUNCTION                         | Step-Down                                                                                    |
| FREQUENCY - SWITCHING            | 150kHz                                                                                       |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 500mA 8-SOIC (0.154", 3.90mm Width) |
| CURRENT - OUTPUT                 | 500mA                                                                                        |
| BASE PART NUMBER                 | LM2597                                                                                       |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| LM2597MX-3.3               | LM2597MX-3.3 Distributor        | LM2597MX-3.3 Supplier  |
| LM2597MX-3.3 Price         | LM2597MX-3.3 Pictures           | LM2597MX-3.3 Image     |
| LM2597MX-3.3 PDF Datasheet | LM2597MX-3.3 Download Datasheet | LM2597MX-3.3 Datasheet |
| LM2597MX-3.3 Stock         | Buy LM2597MX-3.3                | Buy LM2597MX-3.3       |
| LM2597MX-3.3               | Supplier                        | Distributor            |

Related Products

|  |                                                                                                                                  |  |                                                                                                                                |
|--|----------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------|
|  | <b>LM2597MX-ADJ/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK ADJ 0.5A 8-SOIC<br>In stock: 50614 pcs<br><b>RFQ</b>  |  | <b>LM2597MX-12</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 12V 0.5A 8-SOIC<br>In stock: 5105 pcs<br><b>RFQ</b>       |
|  | <b>LM2597M-5.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 5V 0.5A 8-SOIC<br>In stock: 17616 pcs<br><b>RFQ</b>    |  | <b>LM2597MX-5.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 5V 0.5A 8-SOIC<br>In stock: 46039 pcs<br><b>RFQ</b> |
|  | <b>LM2597MX-12/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 12V 0.5A 8-SOIC<br>In stock: 49832 pcs<br><b>RFQ</b>   |  | <b>LM2597M-ADJ/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK ADJ 0.5A 8-SOIC<br>In stock: 19582 pcs<br><b>RFQ</b> |
|  | <b>LM2597MX-3.3/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 3.3V 0.5A 8-SOIC<br>In stock: 26052 pcs<br><b>RFQ</b> |  | <b>LM2597MX-5.0</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 5V 0.5A 8-SOIC<br>In stock: 3707 pcs<br><b>RFQ</b>       |
|  | <b>LM2597M-ADJ</b><br>Manufacturers: N/A<br>Description: IC REG BUCK ADJ 0.5A 8-SOIC<br>In stock: 23113 pcs<br><b>RFQ</b>        |  | <b>LM2597N-12/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 12V 0.5A 8-DIP<br>In stock: 30534 pcs<br><b>RFQ</b>   |
|  | <b>LM2597N-12</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 12V 0.5A 8-DIP<br>In stock: 5704 pcs<br><b>RFQ</b>           |  | <b>LM2597M-5.0</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 5V 0.5A 8-SOIC<br>In stock: 24439 pcs<br><b>RFQ</b>       |