

LM2655MTCX-3.3



COMPONENTS-WORLD.COM

Part Number: [LM2655MTCX-3.3](#)

Manufacturer: [N/A](#)

Description: [IC REG BUCK 3.3V 2.5A 16-TSSOP](#)

Data sheet:

RoHs Status: [Contains lead / RoHS non-compliant](#)

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

Images are for reference only.  
See Product Specifications for product details.  
Buy LM2655MTCX-3.3 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                               |                                |                                    |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|--------------------------------|------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                               | LM2655MTCX-3.3                                                                                | Manufacturer                   | N/A                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                               | IC REG BUCK 3.3V 2.5A 16-TSSOP                                                                | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                        | 4428 pcs                                                                                      | Data sheet                     |                                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a>                                                     | Voltage - Output (Min/Fixed)   | 3.3V                               |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                    | -                                                                                             | Voltage - Input (Min)          | 4V                                 |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                     | 14V                                                                                           | Topology                       | Buck                               |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                     | No                                                                                            | Supplier Device Package        | 16-TSSOP                           |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                                                                             | Packaging                      | Tape & Reel (TR)                   |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                            | 16-TSSOP (0.173", 4.40mm 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          | 300kHz                             |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                      | Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 2.5A 16-TSSOP (0.173", 4.40mm Width) | Current - Output               | 2.5A                               |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                          | LM2655                                                                                        |                                |                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 4428 pieces of LM2655MTCX-3.3 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                                               |                                |                                    |

| RELATED PRODUCTS                                                                   |                                                                                                             |                                    |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|------------------------------------|----------------|
|  | Part#: <a href="#">LM2657MTCX/NOPB</a><br>Description: <a href="#">IC REG CTRLR BUCK 28TSSOP</a>            | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2657MTC/NOPB</a><br>Description: <a href="#">IC REG CTRLR BUCK 28TSSOP</a>             | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2651MTCX-ADJ/NOPB</a><br>Description: <a href="#">IC REG BCK ADJ 1.5A SYNC 16TSSOP</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2655MTC-3.3/NOPB</a><br>Description: <a href="#">IC REG BUCK 3.3V 2.5A 16TSSOP</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2657MTCX</a><br>Description: <a href="#">IC REG CTRLR BUCK 28TSSOP</a>                 | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2653MTCX-ADJ/NOPB</a><br>Description: <a href="#">IC REG BCK ADJ 1.5A SYNC 16TSSOP</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2655MTC-ADJ</a><br>Description: <a href="#">IC REG BUCK ADJ 2.5A 16-TSSOP</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2655MTC-3.3</a><br>Description: <a href="#">IC REG BUCK 3.3V 2.5A 16TSSOP</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2653MTC-ADJ</a><br>Description: <a href="#">IC REG BCK ADJ 1.5A SYNC 16TSSOP</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2660-7</a><br>Description: <a href="#">AC/DC CONVERTER 2X24V 48W</a>                   | Manufacturers: <a href="#">Bel</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2655MTCX-3.3/NOPB</a><br>Description: <a href="#">IC REG BUCK 3.3V 2.5A 16-TSSOP</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2657MTC</a><br>Description: <a href="#">IC REG CTRLR BUCK 28TSSOP</a>                  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2655MTCX-ADJ</a><br>Description: <a href="#">IC REG BUCK ADJ 2.5A 16-TSSOP</a>         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2660-MWC</a><br>Description: <a href="#">LM2660-MWC</a>                                | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2655MTCX-ADJ/NOPB</a><br>Description: <a href="#">IC REG BUCK ADJ 2.5A 16-TSSOP</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2653MTC-ADJ/NOPB</a><br>Description: <a href="#">IC REG BCK ADJ 1.5A SYNC 16TSSOP</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2653-ADJEVAL</a><br>Description: <a href="#">EVALUATION BOARD FOR LM2653-ADJ</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2660M</a><br>Description: <a href="#">IC REG SWTCHD CAP INV 0.1A 8SOIC</a>             | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2653MTCX-ADJ</a><br>Description: <a href="#">IC REG BCK ADJ 1.5A SYNC 16TSSOP</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2655MTC-ADJ/NOPB</a><br>Description: <a href="#">IC REG BUCK ADJ 2.5A 16-TSSOP</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

|                                            |                            |                         |                      |
|--------------------------------------------|----------------------------|-------------------------|----------------------|
| Related keywords for <b>LM2655MTCX-3.3</b> |                            |                         |                      |
| LM2655MTCX-3.3                             | LM2655MTCX-3.3 distributor | LM2655MTCX-3.3 supplier | LM2655MTCX-3.3 price |
| LM2655MTCX-3.3 download datasheet          | LM2655MTCX-3.3 datasheet   | LM2655MTCX-3.3 stock    | buy LM2655MTCX-3.3   |