

LM2700MT-ADJ



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Part Number: [LM2700MT-ADJ](#)

Manufacturer: [N/A](#)

Description: [IC REG BOOST ADJ 2.55A 14TSSOP](#)

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.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                |                                |                                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|--------------------------------|------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                              | LM2700MT-ADJ                                                                                                   | Manufacturer                   | N/A                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                              | IC REG BOOST ADJ 2.55A 14TSSOP                                                                                 | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                       | 20079 pcs                                                                                                      | Data sheet                     |                                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Integrated Circuits (ICs)</a>                                                                      | Voltage - Output (Min/Fixed)   | 1.26V                              |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                   | 17.5V                                                                                                          | Voltage - Input (Min)          | 2.2V                               |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                    | 12V                                                                                                            | Topology                       | Boost                              |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                    | No                                                                                                             | Supplier Device Package        | 14-TSSOP                           |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                   | -                                                                                                              | Packaging                      | Tube                               |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                           | 14-TSSOP (0.173", 4.40mm 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)                                                                                                                                                                                                                                                                                                                                                                                         | 1 (Unlimited)                                                                                                  | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                 | Step-Up                                                                                                        | Frequency - Switching          | 600kHz, 1.25MHz                    |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                     | Boost Switching Regulator IC Positive Adjustable 1.26V 1 Output 2.55A (Switch) 14-TSSOP (0.173", 4.40mm Width) | Current - Output               | 2.55A (Switch)                     |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                         | LM2700                                                                                                         |                                |                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 20079 pieces of LM2700MT-ADJ 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="#">LM26LVQISDX-130/NOPB</a><br>Description: <a href="#">IC TEMP SENS/SWITCH 6WSON</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM26LVEVM</a><br>Description: <a href="#">EVALUATION MODULE</a>                        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2700QMTX-ADJ/NOPB</a><br>Description: <a href="#">IC REG BOOST ADJ 2.55A 14TSSOP</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2700MT-ADJEV/NOPB</a><br>Description: <a href="#">BOARD EVAL FOR LM2700MT-ADJ</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2700MT-ADJ/NOPB</a><br>Description: <a href="#">IC REG BOOST ADJ 2.55A 14TSSOP</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2700MTX-ADJ</a><br>Description: <a href="#">IC REG BOOST ADJ 2.55A 14-TSSOP</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM26LVEB/NOPB OPB</a><br>Description: <a href="#">BOARD EVAL FOR LM26LV</a>            | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2703MF-ADJ</a><br>Description: <a href="#">IC LED DRVR RGLTR 350MA SOT23-5</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2700LDX-ADJ/NOPB</a><br>Description: <a href="#">IC REG BOOST ADJ 2.55A 14WSON</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM27-2PL MDA</a><br>Description: <a href="#">LM27-2PL MDA</a>                          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2702MT-ADJ/NOPB</a><br>Description: <a href="#">IC MODULE PANEL TFT DISP 16TSSOP</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2700LD-ADJ</a><br>Description: <a href="#">IC REG BOOST ADJ 2.55A 14WSON</a>         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM26LVQISD-135/NOPB</a><br>Description: <a href="#">IC TEMP SENS/SWITCH 6WSON</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2703EV</a><br>Description: <a href="#">BOARD EVALUATION LM2703</a>                   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2700QMT-ADJ/NOPB</a><br>Description: <a href="#">IC REG BOOST ADJ 2.55A 14TSSOP</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM26LVQISDX-135/NOPB</a><br>Description: <a href="#">IC TEMP SENS/SWITCH 6WSON</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2700MTX-ADJ/NOPB</a><br>Description: <a href="#">IC REG BOOST ADJ 2.55A 14-TSSOP</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2700MT-ADJEV</a><br>Description: <a href="#">BOARD EVALUATION LM2700MT-ADJ</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM26LVQISD-130/NOPB</a><br>Description: <a href="#">IC TEMP SENS/SWITCH 6WSON</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2700LD-ADJ/NOPB</a><br>Description: <a href="#">IC REG BOOST ADJ 2.55A 14WSON</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

Related keywords for **LM2700MT-ADJ**

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