

LM2830XMF/NOPB



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Part Number: [LM2830XMF/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC REG BUCK ADJ 1A SOT23-5](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

Ship From: [Hong Kong](#)

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

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                          |                                           |                                  |                                                                                  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|----------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                | LM2830XMF/NOPB                            | Manufacturer                     | N/A                                                                              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                | IC REG BUCK ADJ 1A SOT23-5                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                         | 73504 pcs                                 | Data sheet                       |                                                                                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Output (Min/Fixed)     | 0.6V                                                                             |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                     | 4.5V                                      | Voltage - Input (Min)            | 3V                                                                               |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                      | 5.5V                                      | Topology                         | Buck                                                                             |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                      | No                                        | Supplier Device Package          | SOT-23-5                                                                         |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                         | Packaging                        | Tape & Reel (TR)                                                                 |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                             | SC-74A, SOT-753                           | Output Type                      | Adjustable                                                                       |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                       | Positive                                  | Other Names                      | LM2830XMF/NOPBTR<br>LM2830XMFNOPB                                                |
| 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                                                                                                                                                                                                                                                                                                                                                                                             | Lead free / RoHS Compliant                | Function                         | Step-Down                                                                        |
| Frequency - Switching                                                                                                                                                                                                                                                                                                                                                                                                      | 1.6MHz                                    | Detailed Description             | Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 1A SC-74A, SOT-753 |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                           | 1A                                        | Base Part Number                 | LM2830                                                                           |
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| RELATED PRODUCTS                                                                   |                                                                                                    |                                    |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|------------------------------------|----------------|
|  | Part#: <a href="#">LM2825N-3.3/NOPB</a><br>Description: <a href="#">IC REG BUCK 3.3V 1A 24-DIP</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2825N-ADJ/NOPB</a><br>Description: <a href="#">IC REG BUCK ADJ 1A 24-DIP</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2825N-12</a><br>Description: <a href="#">IC REG BUCK 12V 1A 24-DIP</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2825N-5.0</a><br>Description: <a href="#">IC REG BUCK 5V 1A 24-DIP</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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