

LM2707MFX/NOPB



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Part Number: [LM2707MFX/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC LED DRIVER RGLTR DIM SOT23-8](#)

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                                                                                                                                                                                                                                                                                                                                                                                                               | LM2707MFX/NOPB                            | Manufacturer                   | N/A                                                                              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                               | IC LED DRIVER RGLTR DIM SOT23-8           | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                        | 5220 pcs                                  | Data sheet                     |                                                                                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Min)         | 2.3V                                                                             |
| Voltage - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                    | 7V                                        | Voltage - Output               | 18V                                                                              |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                      | DC DC Regulator                           | Topology                       | Step-Up (Boost)                                                                  |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                   | SOT-23-8                                  | Series                         | -                                                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                 | Tape & Reel (TR)                          | Package / Case                 | SOT-23-8                                                                         |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                               | LM2707MFX<br>LM2707MFX-ND                 | Operating Temperature          | -30°C ~ 85°C (TA)                                                                |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                         | 1                                         | Mounting Type                  | Surface Mount                                                                    |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                          | 1 (Unlimited)                             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                       |
| Internal Switch(s)                                                                                                                                                                                                                                                                                                                                                                                                        | Yes                                       | Frequency                      | -                                                                                |
| Dimming                                                                                                                                                                                                                                                                                                                                                                                                                   | PWM                                       | Detailed Description           | LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) PWM Dimming 30mA SOT-23-8 |
| Current - Output / Channel                                                                                                                                                                                                                                                                                                                                                                                                | 30mA                                      | Base Part Number               | LM2707                                                                           |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                              | Backlight                                 |                                |                                                                                  |
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| RELATED PRODUCTS                                                                   |                                                                                                            |                                    |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|------------------------------------|----------------|
|  | Part#: <a href="#">LM2704MF-ADJ</a><br>Description: <a href="#">IC LED DRVR RGLTR 550MA SOT23-5</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2715MT-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="#">LM2715SQ-ADJ/NOPB</a><br>Description: <a href="#">IC TFT PANEL MODULE 24WQFN</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2706TLX/NOPB</a><br>Description: <a href="#">IC CONV DC/DC STP-DN 10USMD</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2716MTEV</a><br>Description: <a href="#">BOARD EVALUATION LM2716MT</a>                | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2717MT-ADJ</a><br>Description: <a href="#">IC REG BCK ADJ 2.2A/3.2A 24TSSOP</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2717MT</a><br>Description: <a href="#">IC REG BUCK 3.3V DL 24TSSOP</a>                | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2716MTX/NOPB</a><br>Description: <a href="#">IC REG BUCK BST ADJ/3.3V 24TSSOP</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2705MFX-ADJ/NOPB</a><br>Description: <a href="#">IC LED DRVR RGLTR 150MA SOT23-5</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2704MF-ADJ/NOPB</a><br>Description: <a href="#">IC LED DRVR RGLTR 550MA SOT23-5</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2705MF-ADJ</a><br>Description: <a href="#">IC LED DRVR RGLTR 150MA SOT23-5</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2715MTX-ADJ/NOPB</a><br>Description: <a href="#">IC MODULE PANEL TFT DISP 16TSSOP</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LM2715SQX-ADJ/NOPB</a><br>Description: <a href="#">IC TFT PANEL MODULE 24WQFN</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

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