

LM3421Q1MH/NOPB



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Part Number: [LM3421Q1MH/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC LED DRIVER CTRLR DIM 16TSSOP](#)

Data sheet:

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

Ship From: [Hong Kong](#)

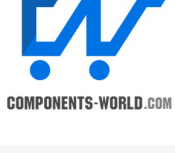
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| PRODUCT PARAMETER                |                                                                                                                  |                                 |                                             |
|----------------------------------|------------------------------------------------------------------------------------------------------------------|---------------------------------|---------------------------------------------|
| Part Number                      | LM3421Q1MH/NOPB                                                                                                  | Manufacturer                    | N/A                                         |
| Description                      | IC LED DRIVER CTRLR DIM 16TSSOP                                                                                  | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                  |
| Quantity Available               | 59383 pcs                                                                                                        | Data sheet                      |                                             |
| Category                         | <a href="#">Integrated Circuits (ICs)</a>                                                                        | Voltage - Supply (Min)          | 4.5V                                        |
| Voltage - Supply (Max)           | 75V                                                                                                              | Voltage - Output                | 3 V ~ 72 V                                  |
| Type                             | DC DC Controller                                                                                                 | Topology                        | SEPIC, Step-Down (Buck), Step-Up (Boost)    |
| Supplier Device Package          | 16-TSSOP-EP                                                                                                      | Series                          | Automotive, AEC-Q100                        |
| Packaging                        | Tube                                                                                                             | Package / Case                  | 16-TSSOP (0.173", 4.40mm Width) Exposed Pad |
| Other Names                      | LM3421Q1MH<br>LM3421Q1MH-ND<br>LM3421Q1MHNOPB                                                                    | Operating Temperature           | -40°C ~ 125°C (TJ)                          |
| Number of Outputs                | 1                                                                                                                | Mounting Type                   | Surface Mount                               |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                                    | Manufacturer Standard Lead Time | 10 Weeks                                    |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                       | Internal Switch(s)              | No                                          |
| Frequency                        | 2MHz                                                                                                             | Dimming                         | Analog, PWM                                 |
| Detailed Description             | LED Driver IC 1 Output DC DC Controller SEPIC, Step-Down (Buck), Step-Up (Boost) Analog, PWM Dimming 16-TSSOP-EP | Current - Output / Channel      | -                                           |
| Base Part Number                 | LM3421                                                                                                           | Applications                    | -                                           |

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| RELATED PRODUCTS                                                                   |                                                                                            |                                    |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|------------------------------------|----------------|
|  | Part#: <a href="#">LM3421-SEPICEV/NOPB</a><br>Description: BOARD EVAL FOR LM3421           | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3423Q1MH/NOPB</a><br>Description: IC LED DRIVER CTRLR DIM 20HTSSOP    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3423MH/NOPB</a><br>Description: IC LED DRIVER CTRLR DIM 20HTSSOP      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3421Q1MHX/NOPB</a><br>Description: IC LED DRIVER CTRLR DIM 16HTSSOP   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LM3421MH/NOPB</a><br>Description: IC LED DRIVER CTRLR DIM 16HTSSOP      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3420M5X-4.2</a><br>Description: IC CTRLR LI-ION BAT CHRG SOT23-5      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3421Q0MHX/NOPB</a><br>Description: IC LED DRIVER CTRLR DIM 16HTSSOP   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3420M5X-8.4</a><br>Description: IC CTRLR LI-ION BAT CHRG SOT23-5      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3421MHX/NOPB</a><br>Description: IC LED DRIVER CTRLR DIM 16HTSSOP     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3423MHBSTEVAL/NOPB</a><br>Description: BOARD EVAL BOOST FOR LM3423    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3420M5X-8.2</a><br>Description: IC CTRLR LI-ION BAT CHRG SOT23-5      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3420M5X-16.8</a><br>Description: IC CTRLR LI-ION BAT CHRG SOT23-5     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3423BBLSCSEV/NOPB</a><br>Description: BOARD EVAL BUCK BOOST LM3423    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3423BS2LYEV/NOPB</a><br>Description: EVAL BOARD FOR LM3423BS2LY       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3420M5X-8.4/NOPB</a><br>Description: IC CTRLR LI-ION BAT CHRG SOT23-5 | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3423MHX/NOPB</a><br>Description: IC LED DRIVER CTRLR DIM 20HTSSOP     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3423Q0MH/NOPB</a><br>Description: IC LED DRIVER CTRLR DIM 20HTSSOP    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3423MHBKBSTEV/NOPB</a><br>Description: BOARD EVAL BUCK BOOST LM3423   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

|                                             |                             |                          |                       |
|---------------------------------------------|-----------------------------|--------------------------|-----------------------|
| Related keywords for <b>LM3421Q1MH/NOPB</b> |                             |                          |                       |
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