

LM3410YMFx/NOPB



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Part Number: [LM3410YMFx/NOPB](#)

Manufacturer: N/A

Description: IC LED DRIVER RGLTR DIM 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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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                  |                                 |                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|---------------------------------|----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                 | LM3410YMFx/NOPB                                                                                  | Manufacturer                    | N/A                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                 | IC LED DRIVER RGLTR DIM SOT23-5                                                                  | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                          | 69390 pcs                                                                                        | Data sheet                      |                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a>                                                        | Voltage - Supply (Min)          | 2.7V                       |
| Voltage - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                      | 5.5V                                                                                             | Voltage - Output                | 3 V ~ 24 V                 |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                        | DC DC Regulator                                                                                  | Topology                        | SEPIC, Step-Up (Boost)     |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                     | SOT-23-5                                                                                         | Series                          | -                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)                                                                                 | Package / Case                  | SC-74A, SOT-753            |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                 | LM3410YMFx<br>LM3410YMFx-ND                                                                      | 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 | 16 Weeks                   |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                              | Lead free / RoHS Compliant                                                                       | Internal Switch(s)              | Yes                        |
| Frequency                                                                                                                                                                                                                                                                                                                                                                                                                   | 525kHz                                                                                           | Dimming                         | PWM                        |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                        | LED Driver IC 1 Output DC DC Regulator SEPIC, Step-Up (Boost) PWM Dimming 2.8A (Switch) SOT-23-5 | Current - Output / Channel      | 2.8A (Switch)              |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                            | LM3410                                                                                           | Applications                    | Backlight                  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 69390 pieces of LM3410YMFx/NOPB 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="#">LM3410YMYx/NOPB</a><br>Description: IC LED DRVR RGLTR DIM 2.8A 8MSOP | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3410YQMFx/NOPB</a><br>Description: IC LED DRIVER RGLTR DIM SOT23-5 | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3410XSD/NOPB</a><br>Description: IC LED DRVR RGLTR DIM 2.8A 6WSON  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3410YSDx/NOPB</a><br>Description: IC LED DRVR RGLTR DIM 2.8A 6WSON | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3411AM5-3.3/NOPB</a><br>Description: IC VREF SHUNT 3.3V SOT23-5    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3410YMF/NOPB</a><br>Description: IC LED DRIVER RGLTR DIM SOT23-5   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3410XSDLEDEV/NOPB</a><br>Description: BOARD DEMO FOR LM3410X       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3410XSDSEPEV</a><br>Description: BOARD EVALUATION FOR LM3410       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3410YQMF/NOPB</a><br>Description: IC LED DRIVER RGLTR DIM SOT23-5  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3410XQMFx/NOPB</a><br>Description: IC LED DRIVER RGLTR DIM SOT23-5 | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3411AM5-3.3</a><br>Description: IC VREF SHUNT 3.3V SOT23-5         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3410XSDx/NOPB</a><br>Description: IC LED DRVR RGLTR DIM 2.8A 6WSON | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3410XSDE/NOPB</a><br>Description: IC LED DRVR RGLTR DIM 2.8A 6WSON | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3410YSD/NOPB</a><br>Description: IC LED DRVR RGLTR DIM 2.8A 6WSON  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3410YSDE/NOPB</a><br>Description: IC LED DRVR RGLTR DIM 2.8A 6WSON | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3410YMYE/NOPB</a><br>Description: IC LED DRVR RGLTR DIM 2.8A 8MSOP | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3410XSDLEDEV</a><br>Description: BOARD EVAL LM3410 BOOST LLP       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3410YMFE/NOPB</a><br>Description: IC LED DRIVER RGLTR DIM SOT23-5  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3410YMY/NOPB</a><br>Description: IC LED DRVR RGLTR DIM 2.8A 8MSOP  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3410XSDSEPEV/NOPB</a><br>Description: EVAL BOARD FOR LM3410XSDSE   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

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|---------------------------------------------|-----------------------------|--------------------------|-----------------------|
| Related keywords for <b>LM3410YMFx/NOPB</b> |                             |                          |                       |
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