

N/A

### LM3561TMX/NOPB

Part Number: LM3561TMX/NOPB  
 Manufacturer/Brand: N/A  
 Product description: IC LED DRIVER RGLTR DIM 12DSBGA  
 Datasheets:  
 RoHS Status: Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

#### Specifications of LM3561TMX/NOPB

PART NUMBER	LM3561TMX/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC LED DRIVER RGLTR DIM 12DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (MIN)	2.5V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	12-μSMD (1.22x1.62)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-WFBGA
OTHER NAMES	296-40200-2 LM3561TMX/NOPB-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	2MHz
DIMMING	I <sup>2</sup> C
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) I <sup>2</sup> C Dimming 600mA (Flash) 12-μSMD (1.22x1.62)
CURRENT - OUTPUT / CHANNEL	600mA (Flash)
BASE PART NUMBER	LM3561
APPLICATIONS	Camera Flash

#### Related Tags

LM3561TMX/NOPB	LM3561TMX/NOPB Distributor	LM3561TMX/NOPB Supplier
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#### Related Products

<p><b>LM3560TLX-20/NOPB</b>                  Manufacturers: N/A                  Description: IC LED DRVR RGLTR DIM 1A 16DSBGA                  In stock: 68667 pcs  <a href="#">RFQ</a></p>	<p><b>LM3560TL-20EV/NOPB</b>                  Manufacturers: N/A                  Description: EVAL BOARD FOR LM3560                  In stock: 1840 pcs  <a href="#">RFQ</a></p>
<p><b>LM3570SD/NOPB</b>                  Manufacturers: N/A                  Description: IC LED DRIVER RGLTR DIM 14WSON                  In stock: 6004 pcs  <a href="#">RFQ</a></p>	<p><b>LM3565TLE/NOPB</b>                  Manufacturers: N/A                  Description: IC LED DRIVER RGLTR DIM 16DSBGA                  In stock: 62535 pcs  <a href="#">RFQ</a></p>
<p><b>LM3560TLE-20/NOPB</b>                  Manufacturers: N/A                  Description: IC LED DRVR RGLTR DIM 1A 16DSBGA                  In stock: 71199 pcs  <a href="#">RFQ</a></p>	<p><b>LM3561TME/NOPB</b>                  Manufacturers: N/A                  Description: IC LED DRIVER RGLTR DIM 12DSBGA                  In stock: 69046 pcs  <a href="#">RFQ</a></p>
<p><b>LM3560TLX/NOPB</b>                  Manufacturers: N/A                  Description: IC LED DRVR RGLTR DIM 1A 16DSBGA                  In stock: 96448 pcs  <a href="#">RFQ</a></p>	<p><b>LM3565EVM</b>                  Manufacturers: N/A                  Description: EVAL MODULE FOR LM3565                  In stock: 701 pcs  <a href="#">RFQ</a></p>
<p><b>LM3578AM</b>                  Manufacturers: N/A                  Description: IC REG MULT CONFIG INV 8SOIC                  In stock: 40025 pcs  <a href="#">RFQ</a></p>	<p><b>LM3565TLX/NOPB</b>                  Manufacturers: N/A                  Description: IC LED DRIVER RGLTR DIM 16DSBGA                  In stock: 109131 pcs  <a href="#">RFQ</a></p>
<p><b>LM3561EVM</b>                  Manufacturers: N/A                  Description: EVAL MODULE FOR LM3561                  In stock: 1315 pcs  <a href="#">RFQ</a></p>	<p><b>LM3578AM/NOPB</b>                  Manufacturers: N/A                  Description: IC REG MULT CONFIG INV 8SOIC                  In stock: 81008 pcs  <a href="#">RFQ</a></p>