


N/A

**LM3421Q1MHX/NOPB**

Part Number:	LM3421Q1MHX/NOPB
Manufacturer/Brand:	N/A
Product description:	IC LED DRIVER CTRLR DIM 16HTSSOP
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

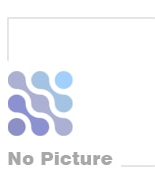
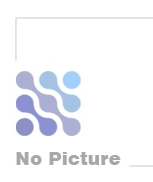
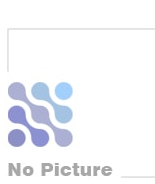
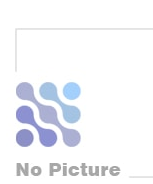



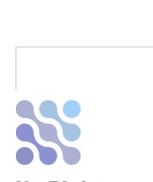

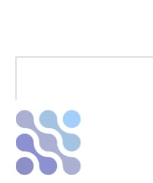

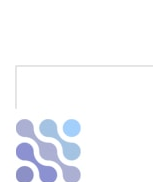
**Specifications of LM3421Q1MHX/NOPB**

PART NUMBER	LM3421Q1MHX/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC LED DRIVER CTRLR DIM 16HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
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-HTSSOP
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OTHER NAMES	LM3421Q1MHX LM3421Q1MHX-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	27 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-HTSSOP
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	LM3421
APPLICATIONS	-

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 <p><b>LM3421Q0MHX/NOPB</b> Manufacturers: N/A Description: IC LED DRIVER CTRLR DIM 16HTSSOP In stock: 50426 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LM3421Q1MH/NOPB</b> Manufacturers: N/A Description: IC LED DRIVER CTRLR DIM 16TSSOP In stock: 57449 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LM3423BS2LYEV/NOPB</b> Manufacturers: N/A Description: EVAL BOARD FOR LM3423BS2LY In stock: 692 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LM3421MHX/NOPB</b> Manufacturers: N/A Description: IC LED DRIVER CTRLR DIM 16HTSSOP In stock: 94711 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LM3423MHX/NOPB</b> Manufacturers: N/A Description: IC LED DRIVER CTRLR DIM 20HTSSOP In stock: 66342 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LM3421-SEPICEV/NOPB</b> Manufacturers: N/A Description: BOARD EVAL FOR LM3421 In stock: 557 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LM3423MH/NOPB</b> Manufacturers: N/A Description: IC LED DRIVER CTRLR DIM 20HTSSOP In stock: 53859 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LM3423BBLSCSEV/NOPB</b> Manufacturers: N/A Description: BOARD EVAL BUCK BOOST LM3423 In stock: 706 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LM3421MH/NOPB</b> Manufacturers: N/A Description: IC LED DRIVER CTRLR DIM 16HTSSOP In stock: 65090 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LM3423MHBKBSTEV/NOPB</b> Manufacturers: N/A Description: BOARD EVAL BUCK BOOST LM3423 In stock: 4758 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LM3423MHBSTEVAL/NOPB</b> Manufacturers: N/A Description: BOARD EVAL BOOST FOR LM3423 In stock: 4600 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LM3421Q0MH/NOPB</b> Manufacturers: N/A Description: IC LED DRIVER CTRLR DIM 16HTSSOP In stock: 43644 pcs</p> <p><a href="#">RFQ</a></p>