

N/A

LM27402SQ/NOPB

Part Number:	LM27402SQ/NOPB
Manufacturer/Brand:	N/A
Product description:	IC REG CTRLR BUCK 16WQFN
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	58246 pcs stock
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 LM27402SQ/NOPB

PART NUMBER	LM27402SQ/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 16WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	58246 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 20 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-WQFN (4x4)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM27402SQ/NOPBTR LM27402SQ/NOPB
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 1.2MHz
DUTY CYCLE (MAX)	95%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-WQFN (4x4)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good, Soft Start, Tracking
CLOCK SYNC	Yes
BASE PART NUMBER	LM27402

Related Tags

LM27402SQ/NOPB	LM27402SQ/NOPB Distributor	LM27402SQ/NOPB Supplier
LM27402SQ/NOPB Price	LM27402SQ/NOPB Pictures	LM27402SQ/NOPB Image
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Related Products

	<p>LM2738YSDX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 8WSN In stock: 4557 pcs</p> <p>RFQ</p>		<p>LM27402MHX/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 16TSSOP In stock: 31011 pcs</p> <p>RFQ</p>
	<p>LM27402SQX/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 16WQFN In stock: 79285 pcs</p> <p>RFQ</p>		<p>LM2738MYX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 8-EMSOP In stock: 5464 pcs</p> <p>RFQ</p>
	<p>LM2738YSDEVAL Manufacturers: N/A Description: BOARD EVALUATION LM2738 LLP In stock: 1967 pcs</p> <p>RFQ</p>		<p>LM27403EVM-POL600 Manufacturers: N/A Description: BOARD EVAL LM27403 In stock: 1292 pcs</p> <p>RFQ</p>
	<p>LM27403EVM Manufacturers: N/A Description: EVAL MODULE FOR LM27403 In stock: 936 pcs</p> <p>RFQ</p>		<p>LM2738YSD/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 8WSN In stock: 65386 pcs</p> <p>RFQ</p>
	<p>LM27402SQEVAL/NOPB Manufacturers: N/A Description: BOARD EVALUATION LM27402 In stock: 1648 pcs</p>		<p>LM27402MH/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 16TSSOP In stock: 35372 pcs</p> <p>RFQ</p>
	<p>LM27403SQE/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 24WQFN In stock: 50844 pcs</p> <p>RFQ</p>		<p>LM27403SQ/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 24WQFN In stock: 38929 pcs</p> <p>RFQ</p>