


N/A

LM3754SQX/NOPB

Part Number:	LM3754SQX/NOPB
Manufacturer/Brand:	N/A
Product description:	IC REG CTRLR BUCK 32WQFN
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.

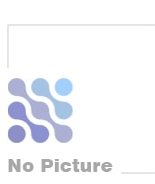

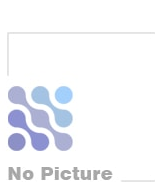


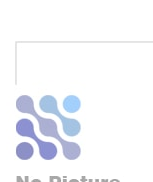

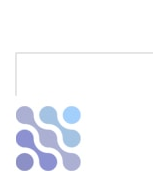

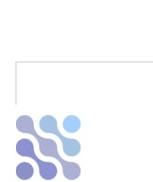

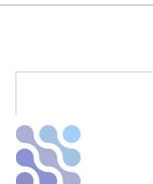
Specifications of LM3754SQX/NOPB

PART NUMBER	LM3754SQX/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 32WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 18 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	32-WQFN (5x5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM3754SQX LM3754SQX-ND
OPERATING TEMPERATURE	-5°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	40 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 1MHz
DUTY CYCLE (MAX)	81%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 32-WQFN (5x5)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good, Tracking
CLOCK SYNC	Yes
BASE PART NUMBER	LM3754

Related Tags

LM3754SQX/NOPB	LM3754SQX/NOPB Distributor	LM3754SQX/NOPB Supplier
LM3754SQX/NOPB Price	LM3754SQX/NOPB Pictures	LM3754SQX/NOPB Image
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LM3754SQX/NOPB Stock	Buy LM3754SQX/NOPB	Buy LM3754SQX/NOPB
LM3754SQX/NOPB	Supplier	Distributor

Related Products

 <p>LM3753SQ/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 32WQFN In stock: 4241 pcs</p> <p>RFQ</p>	 <p>LM38-C3S-TI-N Manufacturers: Atop Technologies Description: SFP TRANSCEIVER 1250MBPS 1310NMF In stock: 2803 pcs</p> <p>RFQ</p>
 <p>LM3754SQ/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 32WQFN In stock: 30655 pcs</p> <p>RFQ</p>	 <p>LM38-A3S-TI-N Manufacturers: Atop Technologies Description: SFP TRANSCEIVER 155MBPS 1310NMLE In stock: 3412 pcs</p> <p>RFQ</p>
 <p>LM380N/NOPB Manufacturers: N/A Description: IC AMP AUDIO PWR 2.5W MONO 14DIP In stock: 83194 pcs</p> <p>RFQ</p>	 <p>LM3754EVAL/NOPB Manufacturers: N/A Description: LM3754 EVAL BOARD In stock: 558 pcs</p> <p>RFQ</p>
 <p>LM380N Manufacturers: N/A Description: IC AMP AUDIO PWR 2.5W MONO 14DIP In stock: 5861 pcs</p> <p>RFQ</p>	 <p>LM380N-8/NOPB Manufacturers: N/A Description: IC AMP AUDIO PWR 2.5W MONO 8DIP In stock: 66926 pcs</p> <p>RFQ</p>
 <p>LM3743MMX-300/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 5819 pcs</p> <p>RFQ</p>	 <p>LM3743MMX-300 Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 5841 pcs</p> <p>RFQ</p>
 <p>LM3753SQX/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 32WQFN In stock: 5760 pcs</p> <p>RFQ</p>	 <p>LM380N-8/SL102180 Manufacturers: N/A Description: IC AMP AUDIO PWR 2.5W MONO 8DIP In stock: 4201 pcs</p> <p>RFQ</p>