

N/A



Image may be representation. See specifications for product details.

LM3754SQX/NOPB

Part Number:	LM3754SQX/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 32WQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	28807 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

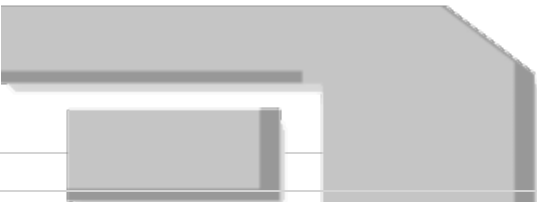
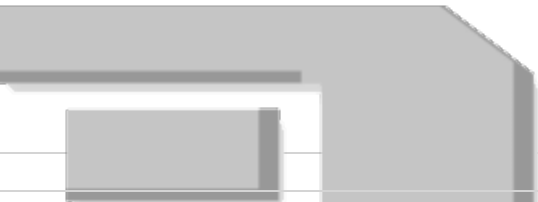
Specifications of LM3754SQX/NOPB

PART NUMBER	LM3754SQX/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 32WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28807 pcs
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)
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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Related Products

 LM3754SQ/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 32WQFN In stock: 29741 pcs RFQ	 LM380N Manufacturers: N/A Description: IC AMP AUDIO PWR 2.5W MONO 14DIP In stock: 3439 pcs RFQ
 LM38-C3S-TI-N Manufacturers: Atop Technologies Description: SFP TRANSCEIVER 1250MBPS 1310NMF In stock: 2639 pcs RFQ	 LM3754EVAL/NOPB Manufacturers: N/A Description: LM3754 EVAL BOARD In stock: 578 pcs RFQ
 LM3753SQ/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 32WQFN In stock: 6390 pcs RFQ	 LM380N-8/NOPB Manufacturers: N/A Description: IC AMP AUDIO PWR 2.5W MONO 8DIP In stock: 52753 pcs RFQ
 LM3743MMX-300 Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 3402 pcs RFQ	 LM380N-8/SL102180 Manufacturers: N/A Description: IC AMP AUDIO PWR 2.5W MONO 8DIP In stock: 6307 pcs RFQ
 LM3743MMX-300/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 3239 pcs RFQ	 LM38-A3S-TI-N Manufacturers: Atop Technologies Description: SFP TRANSCEIVER 155MBPS 1310NMLE In stock: 2582 pcs RFQ
 LM380N/NOPB Manufacturers: N/A Description: IC AMP AUDIO PWR 2.5W MONO 14DIP In stock: 59697 pcs RFQ	 LM3753SQX/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 32WQFN In stock: 4402 pcs RFQ