



LM3754SQ/NOPB

Part Number:	LM3754SQ/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 32WQFN
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	29741 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM3754SQ/NOPB

PART NUMBER	LM3754SQ/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 32WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29741 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	LM3754SQ/NOPBTR LM3754SQNOPB LM3754SQTR LM3754SQTR-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

LM3754SQ/NOPB	LM3754SQ/NOPB Distributor	LM3754SQ/NOPB Supplier
LM3754SQ/NOPB Price	LM3754SQ/NOPB Pictures	LM3754SQ/NOPB Image
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Related Products

	LM3743MMX-300/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 3239 pcs RFQ		LM380N-8/NOPB Manufacturers: N/A Description: IC AMP AUDIO PWR 2.5W MONO 8DIP In stock: 52753 pcs RFQ
	LM380N Manufacturers: N/A Description: IC AMP AUDIO PWR 2.5W MONO 14DIP In stock: 3439 pcs RFQ		LM38-A3S-TI-N Manufacturers: Atop Technologies Description: SFP TRANSCEIVER 155MBPS 1310NMLE In stock: 2582 pcs RFQ
	LM3754SQX/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 32WQFN In stock: 28807 pcs RFQ		LM3754EVAL/NOPB Manufacturers: N/A Description: LM3754 EVAL BOARD In stock: 578 pcs RFQ
	LM3743MMX-300 Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 3402 pcs RFQ		LM38-C3S-TI-N Manufacturers: Atop Technologies Description: SFP TRANSCEIVER 1250MBPS 1310NMF In stock: 2639 pcs RFQ
	LM3753SQX/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 32WQFN In stock: 4402 pcs RFQ		LM3743MMX-1000/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 5800 pcs RFQ
	LM3753SQ/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 32WQFN In stock: 6390 pcs RFQ		LM380N-8/SL102180 Manufacturers: N/A Description: IC AMP AUDIO PWR 2.5W MONO 8DIP In stock: 6307 pcs RFQ