



LM5027SQ/NOPB

Part Number:	LM5027SQ/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR FWRD CONV 24WQFN
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	5238 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM5027SQ/NOPB

PART NUMBER	LM5027SQ/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR FWRD CONV 24WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5238 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	13 V ~ 90 V
TOPOLOGY	Forward Converter
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-WQFN (4x5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OTHER NAMES	LM5027SQ/NOPBTR LM5027SQNOPB LM5027SQTR LM5027SQTR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	3
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	200kHz, 490kHz
DUTY CYCLE (MAX)	90%
DETAILED DESCRIPTION	Forward Converter Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 24-WQFN (4x5)
CONTROL FEATURES	Frequency Control, Ramp, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	LM5027

Related Tags

LM5027SQ/NOPB	LM5027SQ/NOPB Distributor	LM5027SQ/NOPB Supplier
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Related Products

	LM5030EVAL Manufacturers: N/A Description: EVALUATION BOARD FOR LM5030 In stock: 837 pcs RFQ		LM5027MHX/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 20TSSOP In stock: 5948 pcs RFQ
	LM5027MH/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 20TSSOP In stock: 7031 pcs RFQ		LM5027MH-1/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 20TSSOP In stock: 5383 pcs RFQ
	LM5030MM Manufacturers: N/A Description: IC REG CTRLR MULT TOP 10MSOP In stock: 54198 pcs RFQ		LM5027SQX-1/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 24WQFN In stock: 4800 pcs RFQ
	LM5027SQX/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 24WQFN In stock: 6802 pcs RFQ		LM5030MM/NOPB Manufacturers: N/A Description: IC REG CTRLR MULT TOP 10MSOP In stock: 36055 pcs RFQ
	LM5027MH-EVAL/NOPB Manufacturers: N/A Description: EVAL BOARD FOR LM5027MH In stock: 596 pcs RFQ		LM5027SQ-1/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 24WQFN In stock: 4519 pcs RFQ
	LM5027MHX-1/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 20TSSOP In stock: 4291 pcs RFQ		LM5030MMX Manufacturers: N/A Description: IC REG CTRLR MULT TOP 10MSOP In stock: 4433 pcs RFQ