



TPS53127RGET

Part Number:	TPS53127RGET
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 24VQFN
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 TPS53127RGET

PART NUMBER	TPS53127RGET
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 24VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 24 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-VQFN (4x4)
SERIES	D-CAP2™
SERIAL INTERFACES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	24-VFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-27238-1
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	700kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 24-VQFN (4x4)
CONTROL FEATURES	Current Limit, Enable, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	TPS53127

Related Tags

TPS53127RGET	TPS53127RGET Distributor	TPS53127RGET Supplier
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Related Products

TPS53128EVM-620 Manufacturers: N/A Description: EVAL MODULE FOR TPS53128-620 In stock: 4751 pcs RFQ	TPS53126RGER Manufacturers: N/A Description: IC REG CTRLR BUCK 24VQFN In stock: 52862 pcs RFQ
TPS53128PW Manufacturers: N/A Description: IC REG CTRLR BUCK 24TSSOP In stock: 24790 pcs RFQ	TPS53127PW Manufacturers: N/A Description: IC REG CTRLR BUCK 24TSSOP In stock: 30360 pcs RFQ
TPS53128RGER Manufacturers: N/A Description: IC REG CTRLR BUCK 24VQFN In stock: 39640 pcs RFQ	TPS53128PWR Manufacturers: N/A Description: IC REG CTRLR BUCK 24TSSOP In stock: 42569 pcs RFQ
TPS53128RGET Manufacturers: N/A Description: IC REG CTRLR BUCK 24VQFN In stock: 23869 pcs RFQ	TPS53127PWR Manufacturers: N/A Description: IC REG CTRLR BUCK 24TSSOP In stock: 41787 pcs RFQ
TPS53127EVM-614 Manufacturers: N/A Description: EVAL MODULE FOR TPS53127-614 In stock: 4353 pcs RFQ	TPS53126RGET Manufacturers: N/A Description: IC REG CTRLR BUCK 24VQFN In stock: 42350 pcs RFQ
TPS53129EVM-621 Manufacturers: N/A Description: EVAL MODULE FOR TPS53129-621 In stock: 5744 pcs RFQ	TPS53127RGER Manufacturers: N/A Description: IC REG CTRLR BUCK 24VQFN In stock: 54517 pcs RFQ