



TPS51727RHAT

Part Number:	TPS51727RHAT
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 40VQFN
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.

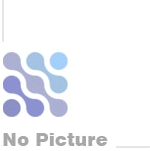
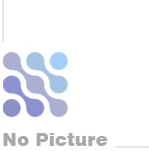
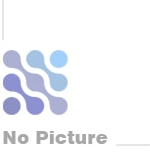
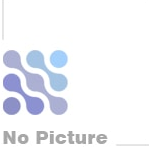
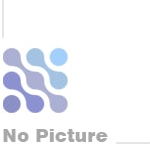
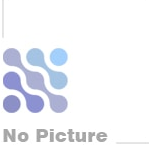
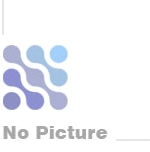
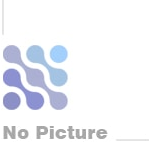
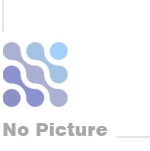
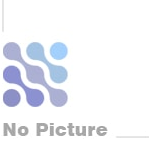
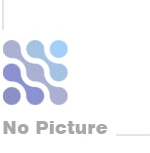
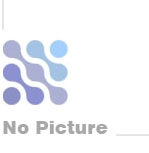
Specifications of TPS51727RHAT

PART NUMBER	TPS51727RHAT
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 40VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 28 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	40-VQFN (6x6)
SERIES	D-CAP+™, Eco-Mode™
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-VFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TPS51727RHATG4 TPS51727RHATG4-ND
OPERATING TEMPERATURE	-10°C ~ 100°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	200kHz, 300kHz, 400kHz, 500kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 40-VQFN (6x6)
CONTROL FEATURES	Current Limit, Enable, On Time Control, Power Good
CLOCK SYNC	No
BASE PART NUMBER	TPS51727

Related Tags

TPS51727RHAT	TPS51727RHAT Distributor	TPS51727RHAT Supplier
TPS51727RHAT Price	TPS51727RHAT Pictures	TPS51727RHAT Image
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Related Products

 No Picture TPS51716RUKR Manufacturers: N/A Description: IC BUCK CTRLR DDR2/3/3L 20WQFN In stock: 89854 pcs RFQ	 No Picture TPS51916RUKR Manufacturers: N/A Description: IC BUCK CTRLR DDR2/3/3L 20WQFN In stock: 95996 pcs RFQ
 No Picture TPS51916EVM-746 Manufacturers: N/A Description: EVAL MODULE FOR TPS51916-746 In stock: 1933 pcs RFQ	 No Picture TPS51678RSMR Manufacturers: N/A Description: IC D-CAP CTRLR BUCK VR12.6 32QFN In stock: 47363 pcs RFQ
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 No Picture TPS51716RUKT Manufacturers: N/A Description: IC BUCK CTRLR DDR2/3/3L 20WQFN In stock: 99487 pcs RFQ	 No Picture TPS5210DW Manufacturers: N/A Description: IC REG CTRLR BUCK 28SOIC In stock: 5044 pcs RFQ
 No Picture TPS51727RHAR Manufacturers: N/A Description: IC REG CTRLR BUCK 40VQFN In stock: 64181 pcs RFQ	 No Picture TPS51727EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS51727 In stock: 4800 pcs RFQ
 No Picture TPS5210DWG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 28SOIC In stock: 5305 pcs RFQ	 No Picture TPS51916RUKT Manufacturers: N/A Description: IC BUCK CTRLR DDR2/3/3L 20WQFN In stock: 66897 pcs RFQ