



TPS40322RHBR

Part Number:	TPS40322RHBR
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 32QFN
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.

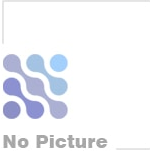
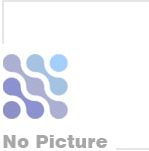
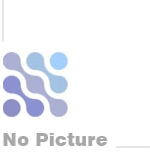
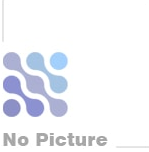
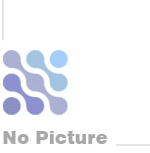
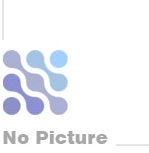
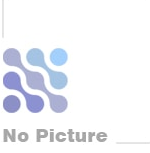
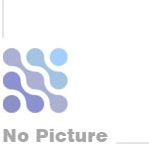
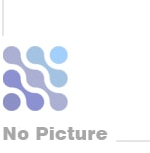
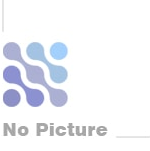
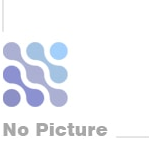
Specifications of TPS40322RHBR

PART NUMBER	TPS40322RHBR
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 20 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	32-VQFN (5x5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-48742-2 TPS40322RHBR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	100kHz ~ 1MHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 32-VQFN (5x5)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Phase Control, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	TPS40322

Related Tags

TPS40322RHBR	TPS40322RHBR Distributor	TPS40322RHBR Supplier
TPS40322RHBR Price	TPS40322RHBR Pictures	TPS40322RHBR Image
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 No Picture TPS40305DRCR Manufacturers: N/A Description: IC REG CTRLR BUCK 10SON In stock: 92313 pcs RFQ	 No Picture TPS40345EVM-353 Manufacturers: N/A Description: EVAL BOARD FOR TPS40345 In stock: 1772 pcs RFQ
 No Picture TPS40400EVM-351 Manufacturers: N/A Description: EVAL MODULE FOR TPS40400-351 In stock: 1671 pcs RFQ	 No Picture TPS40304EVM-353 Manufacturers: N/A Description: EVALUATION MODULE FOR TPS40304 In stock: 1657 pcs RFQ
 No Picture TPS40322RHBT Manufacturers: N/A Description: IC REG CTRLR BUCK 32QFN In stock: 54249 pcs RFQ	 No Picture TPS40305EVM-488 Manufacturers: N/A Description: EVAL MODULE FOR TPS40305-488 In stock: 1712 pcs RFQ
 No Picture TPS40345DRCT Manufacturers: N/A Description: DC/DC CONTROLLER In stock: 64019 pcs RFQ	 TPS40322EVM-074 TPS40322EVM-074 Manufacturers: Texas Instruments Description: EVAL MODULE FOR TPS40322-074 In stock: 1853 pcs RFQ
 No Picture TPS40400RHLR Manufacturers: N/A Description: IC REG CTRLR BUCK PMBUS 24QFN In stock: 39230 pcs RFQ	 No Picture TPS40322EVM-679 Manufacturers: N/A Description: EVAL MODULE FOR TPS40322-679 In stock: 1703 pcs RFQ