



TPS40422RSBR

Part Number:	TPS40422RSBR
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK PMBUS 40WQFN
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.

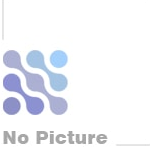
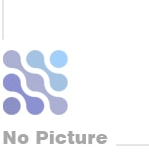
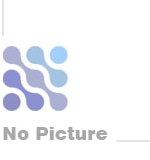
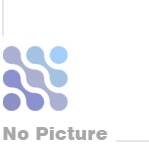
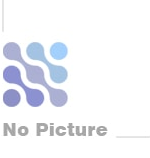
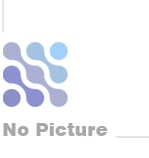
Specifications of TPS40422RSBR

PART NUMBER	TPS40422RSBR
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK PMBUS 40WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 20 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	40-WQFN (5x5)
SERIES	-
SERIAL INTERFACES	PMBus
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-45457-2 TPS40422RSBR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	17 Weeks
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 PMBus DC-DC Controller IC 40-WQFN (5x5)
CONTROL FEATURES	Frequency Control, Power Good
CLOCK SYNC	Yes

Related Tags

TPS40422RSBR	TPS40422RSBR Distributor	TPS40422RSBR Supplier
TPS40422RSBR Price	TPS40422RSBR Pictures	TPS40422RSBR Image
TPS40422RSBR PDF Datasheet	TPS40422RSBR Download Datasheet	TPS40422RSBR Datasheet
TPS40422RSBR Stock	Buy TPS40422RSBR	Buy TPS40422RSBR
TPS40422RSBR	Supplier	Distributor

Related Products

 No Picture TPS40428EVM-594 Manufacturers: N/A Description: EVAL MODULE FOR TPS40428 In stock: 720 pcs RFQ	 No Picture TPS40400RHLR Manufacturers: N/A Description: IC REG CTRLR BUCK PMBUS 24QFN In stock: 39230 pcs RFQ
 No Picture TPS40422RSBT Manufacturers: N/A Description: IC REG CTRLR BUCK PMBUS 40WQFN In stock: 32643 pcs RFQ	 No Picture TPS40425EVM-594 Manufacturers: N/A Description: EVAL MODULE FOR TPS40425 In stock: 542 pcs RFQ
 No Picture TPS40422RHAT Manufacturers: N/A Description: IC REG CTRLR BUCK PMBUS 40VQFN In stock: 28680 pcs RFQ	 No Picture TPS40400EVM-351 Manufacturers: N/A Description: EVAL MODULE FOR TPS40400-351 In stock: 1671 pcs RFQ
 No Picture TPS40428RHAR Manufacturers: N/A Description: IC REG CTRLR BUCK PMBUS 40VQFN In stock: 23121 pcs RFQ	 No Picture TPS40425RHAT Manufacturers: N/A Description: IC REG CTRLR BUCK PMBUS 40VQFN In stock: 15119 pcs RFQ
 No Picture TPS40425RHAR Manufacturers: N/A Description: IC REG CTRLR BUCK PMBUS 40VQFN In stock: 25591 pcs RFQ	 No Picture TPS40400RHLT Manufacturers: N/A Description: IC REG CTRLR BUCK PMBUS 24QFN In stock: 35203 pcs RFQ
 No Picture TPS40422RHAR Manufacturers: N/A Description: IC REG CTRLR BUCK PMBUS 40VQFN In stock: 35727 pcs RFQ	 No Picture TPS40422EVM-091 Manufacturers: N/A Description: EVAL MODULE FOR TPS40422-091 In stock: 1694 pcs RFQ