



TPS65251-1RHAT

Part Number:	TPS65251-1RHAT
Manufacturer/Brand:	N/A
Product description	IC REG BCK ADJ 3A/2A TRPL 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 TPS65251-1RHAT

PART NUMBER	TPS65251-1RHAT
MANUFACTURER	N/A
DESCRIPTION	IC REG BCK ADJ 3A/2A TRPL 40VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	17V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	40-VQFN (6x6)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-40882-2 TPS65251-1RHAT-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	3
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz ~ 2.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 3 Output 3A, 2A 40-VFQFN Exposed Pad
CURRENT - OUTPUT	3A, 2A

Related Tags

TPS65251-1RHAT	TPS65251-1RHAT Distributor	TPS65251-1RHAT Supplier
TPS65251-1RHAT Price	TPS65251-1RHAT Pictures	TPS65251-1RHAT Image
TPS65251-1RHAT PDF Datasheet	TPS65251-1RHAT Download Datasheet	TPS65251-1RHAT Datasheet
TPS65251-1RHAT Stock	Buy TPS65251-1RHAT	Buy TPS65251-1RHAT
TPS65251-1RHAT	Supplier	Distributor

Related Products

TPS65235RUKR Manufacturers: N/A Description: VOLTAGE REGULATORS - SWITCHING R In stock: 81046 pcs RFQ	TPS652510EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS652510 In stock: 1666 pcs RFQ
TPS65250RHA Manufacturers: N/A Description: IC REG BCK ADJ 3A/2A TRPL 40VQFN In stock: 4574 pcs RFQ	TPS65235RUKT Manufacturers: N/A Description: IC VREG LNB W/I2C In stock: 62453 pcs RFQ
TPS65251-3RHAR Manufacturers: N/A Description: BUCK ADJ 3A/2A 40VQFN In stock: 54250 pcs RFQ	TPS65250RHAT Manufacturers: N/A Description: IC REG BCK ADJ 3A/2A TRPL 40VQFN In stock: 28234 pcs RFQ
TPS65250RHAR Manufacturers: N/A Description: IC REG BCK ADJ 3A/2A TRPL 40VQFN In stock: 61680 pcs RFQ	TPS65251-3RHAT Manufacturers: N/A Description: IC REG BCK ADJ 3A/2A TRPL 40VQFN In stock: 42615 pcs RFQ
TPS65251-2RHAT Manufacturers: N/A Description: IC REG BCK ADJ 3A/2A TRPL 40VQFN In stock: 29130 pcs RFQ	TPS65251-2RHAR Manufacturers: N/A Description: BUCK ADJ 3A/2A 40VQFN In stock: 49456 pcs RFQ
TPS65251-1RHAR Manufacturers: N/A Description: BUCK ADJ 3A/2A 40VQFN In stock: 48812 pcs RFQ	TPS652510RHAR Manufacturers: N/A Description: IC REG BCK ADJ 3A/2A TRPL 40VQFN In stock: 56255 pcs RFQ