



TPS65400QRGZRQ1

Part Number:	TPS65400QRGZRQ1
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 4A/2A QD 48VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13648 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS65400QRGZRQ1

PART NUMBER	TPS65400QRGZRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 4A/2A QD 48VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13648 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	16.2V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	48-VQFN (7x7)
SERIES	Automotive, AEC-Q100
PACKAGING	Original-Reel®
PACKAGE / CASE	48-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-42986-6
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	275kHz ~ 2.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 4 Output 4A, 2A 48-VFQFN Exposed Pad
CURRENT - OUTPUT	4A, 2A

Related Tags

TPS65400QRGZRQ1	TPS65400QRGZRQ1 Distributor	TPS65400QRGZRQ1 Supplier
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Related Products

TPS65381AODAPTQ1 Manufacturers: N/A Description: MULTI-RAIL POWER SUPPLY FOR MICR In stock: 22921 pcs	TPS65400RGZT Manufacturers: N/A Description: IC REG BUCK ADJ 4A/2A QD 48VQFN In stock: 22351 pcs	TPS65510RGTT Manufacturers: N/A Description: IC BATTERY BACKUP W/BOOST 16-QFN In stock: 36954 pcs
TPS65321QPWPRQ1 Manufacturers: N/A Description: IC REG BUCK W/LDO 14HTSSOP In stock: 38235 pcs	TPS65510RGTR Manufacturers: N/A Description: IC BATTERY BACKUP W/BOOST 16-QFN In stock: 58849 pcs	TPS65400RGZR Manufacturers: N/A Description: IC REG BUCK ADJ 4A/2A QD 48VQFN In stock: 33758 pcs
TPS65381EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS65381 In stock: 1758 pcs	TPS65381AODAPRQ1 Manufacturers: N/A Description: HORNET - AUTOMOTIVE PROC PWR In stock: 30923 pcs	TPS65400EVM-678 Manufacturers: N/A Description: IC REG BUCK SYNC ADJ QUAD In stock: 480 pcs
TPS65400QRGZTQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 4A/2A QD 48VQFN In stock: 14404 pcs	TPS65471RHAR Manufacturers: N/A Description: IC PWR MGMT LI-ION 40VQFN In stock: 25076 pcs	TPS65381QDAPRQ1 Manufacturers: N/A Description: IC MULTI-RAIL P-S 32HTSSOP In stock: 28007 pcs