

N/A



TPS65283-1RGER

Part Number:	TPS65283-1RGER
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ DL SYNC 24VQFN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	52372 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS65283-1RGER

PART NUMBER	TPS65283-1RGER
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ DL SYNC 24VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	52372 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	9V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-VQFN (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-40896-2 TPS65283-1RGER-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 2 Output 3.5A, 2.5A 24-VFQFN Exposed Pad
CURRENT - OUTPUT	3.5A, 2.5A

Related Tags

TPS65283-1RGER	TPS65283-1RGER Distributor	TPS65283-1RGER Supplier
TPS65283-1RGER Price	TPS65283-1RGER Pictures	TPS65283-1RGER Image
TPS65283-1RGER PDF Datasheet	TPS65283-1RGER Download Datasheet	TPS65283-1RGER Datasheet
TPS65283-1RGER Stock	Buy TPS65283-1RGER	Buy TPS65283-1RGER
TPS65283-1RGER	Supplier	Distributor

Related Products

	TPS65281EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS65281 In stock: 1876 pcs RFQ		TPS65283RGET Manufacturers: N/A Description: IC REG BUCK ADJ DL SYNC 24VQFN In stock: 31508 pcs RFQ
	TPS65281RGVR Manufacturers: N/A Description: IC PWR DIST BUCK ADJ REG 16VQFN In stock: 74807 pcs RFQ		TPS65282RGER Manufacturers: N/A Description: IC PWR DISTRIBUTION SW 24-VQFN In stock: 54263 pcs RFQ
	TPS65283RGER Manufacturers: N/A Description: BUCK ADJ 3.5A/2.5A 24VQFN In stock: 46632 pcs RFQ		TPS65281-1RGVR Manufacturers: N/A Description: IC PWR DIST BUCK ADJ REG 16VQFN In stock: 63515 pcs RFQ
	TPS65282EVM Manufacturers: N/A Description: EVALUATION BOARD FOR TPS65282 In stock: 9355 pcs RFQ		TPS65281RGVT Manufacturers: N/A Description: IC PWR DIST BUCK ADJ REG 16VQFN In stock: 47092 pcs RFQ
	TPS65286EVM-623 Manufacturers: N/A Description: EVAL MODULE FOR TPS65286 In stock: 1072 pcs RFQ		TPS65283EVM-646 Manufacturers: N/A Description: EVAL MODULE FOR TPS65283 In stock: 1197 pcs RFQ
	TPS65286RHDR Manufacturers: N/A Description: IC PWR DIST DUAL BUCK REG 28VQFN In stock: 43567 pcs RFQ		TPS65283-1RGET Manufacturers: N/A Description: IC REG BUCK ADJ DL SYNC 24VQFN In stock: 35237 pcs RFQ

