



TPS65283-1RGET

Part Number:	TPS65283-1RGET
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ DL SYNC 24VQFN
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 TPS65283-1RGET

PART NUMBER	TPS65283-1RGET
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ DL SYNC 24VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	296-38436-2
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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

TPS65283-1RGET	TPS65283-1RGET Distributor	TPS65283-1RGET Supplier
TPS65283-1RGET Price	TPS65283-1RGET Pictures	TPS65283-1RGET Image
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Related Products

TPS65281EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS65281 In stock: 2102 pcs RFQ	TPS65283RGET Manufacturers: N/A Description: IC REG BUCK ADJ DL SYNC 24VQFN In stock: 45201 pcs RFQ
TPS65281RGVR Manufacturers: N/A Description: IC PWR DIST BUCK ADJ REG 16VQFN In stock: 78699 pcs RFQ	TPS65282RGER Manufacturers: N/A Description: IC PWR DISTRIBUTION SW 24-VQFN In stock: 46436 pcs RFQ
TPS65286RHDT Manufacturers: N/A Description: IC PWR DIST DUAL BUCK REG 28VQFN In stock: 30102 pcs RFQ	TPS65283RGER Manufacturers: N/A Description: BUCK ADJ 3.5A/2.5A 24VQFN In stock: 59146 pcs RFQ
TPS65283EVM-646 Manufacturers: N/A Description: EVAL MODULE FOR TPS65283 In stock: 1158 pcs RFQ	TPS65282EVM Manufacturers: N/A Description: EVALUATION BOARD FOR TPS65282 In stock: 10408 pcs RFQ
TPS65283-1RGER Manufacturers: N/A Description: IC REG BUCK ADJ DL SYNC 24VQFN In stock: 58461 pcs RFQ	TPS65281RGVT Manufacturers: N/A Description: IC PWR DIST BUCK ADJ REG 16VQFN In stock: 42086 pcs RFQ
TPS65286RHDR Manufacturers: N/A Description: IC PWR DIST DUAL BUCK REG 28VQFN In stock: 47576 pcs RFQ	TPS65286EVM-623 Manufacturers: N/A Description: EVAL MODULE FOR TPS65286 In stock: 1238 pcs RFQ