

N/A



Image may be representation. See specifications for product details.

TPS62143RGTR

Part Number:	TPS62143RGTR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK 5V 2A SYNC 16QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	94143 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS62143RGTR

PART NUMBER	TPS62143RGTR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK 5V 2A SYNC 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	94143 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	17V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	DCS-Control™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-39448-2 TPS62143RGTR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
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	2.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 5V 1 Output 2A 16-VFQFN Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	TPS62143

Related Tags

TPS62143RGTR	TPS62143RGTR Distributor	TPS62143RGTR Supplier
TPS62143RGTR Price	TPS62143RGTR Pictures	TPS62143RGTR Image
TPS62143RGTR PDF Datasheet	TPS62143RGTR Download Datasheet	TPS62143RGTR Datasheet
TPS62143RGTR Stock	Buy TPS62143RGTR	Buy TPS62143RGTR
TPS62143RGTR	Supplier	Distributor

Related Products

	TPS62140RGTRF0 Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 16QFN In stock: 97448 pcs RFQ		TPS62143RGTT Manufacturers: N/A Description: IC REG BUCK 5V 2A SYNC 16QFN In stock: 42001 pcs RFQ
	TPS62147RGXR Manufacturers: N/A Description: HIGH ACCURACY 3V TO 17V 3.5A BUC In stock: 109286 pcs RFQ		TPS62142RGTT Manufacturers: N/A Description: IC REG BUCK 3.3V 2A SYNC 16QFN In stock: 56334 pcs RFQ
	TPS62148RGXR Manufacturers: N/A Description: HIGH ACCURACY 3V TO 17V 3.5A BUC In stock: 107926 pcs RFQ		TPS62140RGTT Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 16QFN In stock: 55867 pcs RFQ
	TPS62148EVM-034 Manufacturers: N/A Description: EVAL MODULE FOR TPS62148 In stock: 1831 pcs RFQ		TPS62148RGXT Manufacturers: N/A Description: HIGH ACCURACY 3V TO 17V 3.5A BUC In stock: 56878 pcs RFQ
	TPS62142RGTR Manufacturers: N/A Description: IC REG BUCK 3.3V 2A SYNC 16QFN In stock: 91086 pcs RFQ		TPS62147RGXT Manufacturers: N/A Description: 3-17V 2.0A STEP-DOWN CONVERTER W In stock: 40096 pcs RFQ
	TPS62141RGTT Manufacturers: N/A Description: IC REG BUCK 1.8V 2A SYNC 16QFN In stock: 61965 pcs RFQ		TPS62141RGTR Manufacturers: N/A Description: IC REG BUCK 1.8V 2A SYNC 16QFN In stock: 100717 pcs RFQ