



TPS568215RNNR

Part Number:	TPS568215RNNR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 8A 18VQFN
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 TPS568215RNNR

PART NUMBER	TPS568215RNNR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 8A 18VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	17V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	18-VQFN-HR (3.5x3.5)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	18-VFQFN
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-47294-2 TPS568215RNNR-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	Up to 1.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable (Fixed) 0.6V 1 Output 8A 18-VFQFN
CURRENT - OUTPUT	8A

Related Tags

TPS568215RNNR	TPS568215RNNR Distributor	TPS568215RNNR Supplier
TPS568215RNNR Price	TPS568215RNNR Pictures	TPS568215RNNR Image
TPS568215RNNR PDF Datasheet	TPS568215RNNR Download Datasheet	TPS568215RNNR Datasheet
TPS568215RNNR Stock	Buy TPS568215RNNR	Buy TPS568215RNNR
TPS568215RNNR	Supplier	Distributor

Related Products

TPS56921PWPR Manufacturers: N/A Description: IC REG BUCK ADJ/PROG 9A 20HTSSOP In stock: 50219 pcs RFQ	TPS568215OARNNR Manufacturers: N/A Description: TPS568215OARNNR In stock: 57313 pcs RFQ
TPS56920PWP Manufacturers: N/A Description: IC REG BUCK ADJ/PROG 9A 20HTSSOP In stock: 40514 pcs RFQ	TPS568215OARNNT Manufacturers: N/A Description: IC REG BUCK 17V 8A 18VQFN In stock: 27756 pcs RFQ
TPS56921PWP Manufacturers: N/A Description: IC REG BUCK ADJ/PROG 9A 20HTSSOP In stock: 40546 pcs RFQ	TPS56921EVM-188 Manufacturers: N/A Description: MODULE EVAL FOR TPS56921-188 In stock: 3145 pcs RFQ
TPS56720PWPR Manufacturers: N/A Description: IC REG BUCK ADJ/PROG 7A 20HTSSOP In stock: 47796 pcs RFQ	TPS56720PWP Manufacturers: N/A Description: IC REG BUCK ADJ/PROG 7A 20HTSSOP In stock: 39213 pcs RFQ
TPS56628EVM-534 Manufacturers: N/A Description: EVAL MODULE FOR TPS56628 In stock: 4109 pcs RFQ	TPS568215EVM-762 Manufacturers: N/A Description: EVALUATION MODULE In stock: 1910 pcs RFQ
TPS56920PWPR Manufacturers: N/A Description: IC REG BUCK ADJ/PROG 9A 20HTSSOP In stock: 46716 pcs RFQ	TPS568215RNNT Manufacturers: N/A Description: IC REG BUCK ADJ 8A 18VQFN In stock: 47734 pcs RFQ