

N/A



Image may be representation. See specifications for product details.

TPS568215RNNR

Part Number:	TPS568215RNNR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 8A 18VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	49970 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
QUANTITY AVAILABLE	49970 pcs
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)
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
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Related Products

	TPS56921PWPR Manufacturers: N/A Description: IC REG BUCK ADJ/PROG 9A 20HTSSOP In stock: 49535 pcs RFQ		TPS56720PWPR Manufacturers: N/A Description: IC REG BUCK ADJ/PROG 7A 20HTSSOP In stock: 45592 pcs RFQ
	TPS568215RNNT Manufacturers: N/A Description: IC REG BUCK ADJ 8A 18VQFN In stock: 32115 pcs RFQ		TPS568215OARNNT Manufacturers: N/A Description: IC REG BUCK 17V 8A 18VQFN In stock: 35331 pcs RFQ
	TPS56720PWP Manufacturers: N/A Description: IC REG BUCK ADJ/PROG 7A 20HTSSOP In stock: 19981 pcs RFQ		TPS56921PWP Manufacturers: N/A Description: IC REG BUCK ADJ/PROG 9A 20HTSSOP In stock: 18896 pcs RFQ
	TPS56920PWPR Manufacturers: N/A Description: IC REG BUCK ADJ/PROG 9A 20HTSSOP In stock: 23761 pcs RFQ		TPS568215OARNNR Manufacturers: N/A Description: TPS568215OARNNR In stock: 43531 pcs RFQ
	TPS568215EVM-762 Manufacturers: N/A Description: EVALUATION MODULE In stock: 1993 pcs RFQ		TPS56628EVM-534 Manufacturers: N/A Description: EVAL MODULE FOR TPS56628 In stock: 4137 pcs RFQ
	TPS56921EVM-188 Manufacturers: N/A Description: MODULE EVAL FOR TPS56921-188 In stock: 3675 pcs RFQ		TPS56920PWP Manufacturers: N/A Description: IC REG BUCK ADJ/PROG 9A 20HTSSOP In stock: 21854 pcs RFQ