

N/A



Image may be representation. See specifications for product details.

TPS54824RNVR

Part Number:	TPS54824RNVR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 8A 18VQFN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	37485 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS54824RNVR

PART NUMBER	TPS54824RNVR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 8A 18VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37485 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	12V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	17V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	18-VQFN-HR (3.5x3.5)
SERIES	SWIFT™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	18-VFQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-48311-2 TPS54824RNVR-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	200kHz ~ 1.6MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 8A 18-VFQFN
CURRENT - OUTPUT	8A

Related Tags

TPS54824RNVR	TPS54824RNVR Distributor	TPS54824RNVR Supplier
TPS54824RNVR Price	TPS54824RNVR Pictures	TPS54824RNVR Image
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TPS54824RNVR Stock	Buy TPS54824RNVR	Buy TPS54824RNVR
TPS54824RNVR	Supplier	Distributor

Related Products

	TPS54872EVM-222 Manufacturers: N/A Description: EVAL MOD FOR TPS54872 In stock: 9781 pcs RFQ		TPS54824RNVT Manufacturers: N/A Description: TPS54824RNVT In stock: 15021 pcs RFQ
	TPS54821EVM-049 Manufacturers: N/A Description: EVAL MODULE FOR TPS54821-049 In stock: 3191 pcs RFQ		TPS54821RHRLR Manufacturers: N/A Description: IC REG BUCK ADJ 8A SYNC 14QFN In stock: 59205 pcs RFQ
	TPS54824EVM-779 Manufacturers: N/A Description: EVALUATION MODULE In stock: 1963 pcs RFQ		TPS54872PWPR Manufacturers: N/A Description: IC SYNC BUCK PWM CONV 28-HTSSOP In stock: 19358 pcs RFQ
	TPS54810PWPRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 8A SYNC 28HTSSOP In stock: 22187 pcs RFQ		TPS54872PWPRG4 Manufacturers: N/A Description: IC SYNC BUCK PWM CONV 28-HTSSOP In stock: 19835 pcs RFQ
	TPS54872PWPG4 Manufacturers: N/A Description: IC SYNC BUCK PWM CONV 28-HTSSOP In stock: 11032 pcs RFQ		TPS54872PWPP Manufacturers: N/A Description: IC SYNC PWM SWITCHER 28-TSSOP In stock: 8190 pcs RFQ
	TPS54821RHLT Manufacturers: N/A Description: IC REG BUCK ADJ 8A SYNC 14QFN In stock: 41097 pcs RFQ		TPS54810PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 8A SYNC 28HTSSOP In stock: 13828 pcs RFQ