

N/A



No Picture

Image may be representation. See specifications for product details.

TPS54678RTET

Part Number:	TPS54678RTET
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 6A SYNC 16WQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

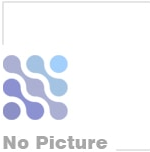
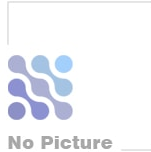
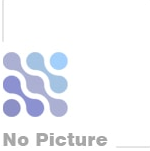
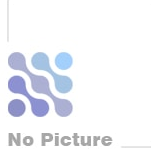
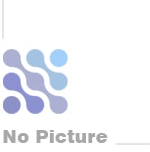
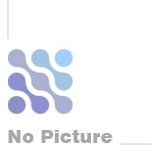
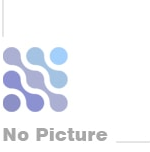
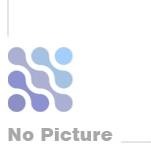
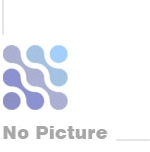
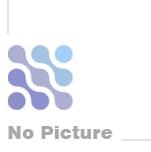
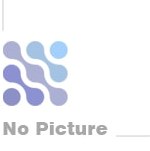
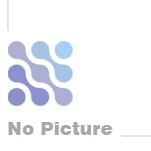
Specifications of TPS54678RTET

PART NUMBER	TPS54678RTET
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 6A SYNC 16WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	4.5V
VOLTAGE - INPUT (MIN)	2.95V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-WQFN (3x3)
SERIES	SWIFT™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-34851-2
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	10 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 1 Output 6A 16-WFQFN Exposed Pad
CURRENT - OUTPUT	6A
BASE PART NUMBER	TPS54678

Related Tags

TPS54678RTET	TPS54678RTET Distributor	TPS54678RTET Supplier
TPS54678RTET Price	TPS54678RTET Pictures	TPS54678RTET Image
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TPS54678RTET Stock	Buy TPS54678RTET	Buy TPS54678RTET
TPS54678RTET	Supplier	Distributor

Related Products

 TPS54673PWPRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 28HTSSOP In stock: 30553 pcs RFQ	 TPS54673PWPG4 Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 28HTSSOP In stock: 17709 pcs RFQ
 TPS54673PWP Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 28HTSSOP In stock: 23226 pcs RFQ	 TPS54678EVM-155 Manufacturers: N/A Description: EVAL MODULE FOR TPS54678-155 In stock: 3661 pcs RFQ
 TPS54680EVM Manufacturers: N/A Description: EVAL MOD FOR TPS54680 In stock: 1726 pcs RFQ	 TPS54673PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 28HTSSOP In stock: 31122 pcs RFQ
 TPS54680PWPG4 Manufacturers: N/A Description: IC SYNC BUCK PWM CONV 28-HTSSOP In stock: 13968 pcs RFQ	 TPS54678RTER Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 16WQFN In stock: 48419 pcs RFQ
 TPS54680MPWPEP Manufacturers: N/A Description: IC SYNC BUCK PWM CONV 28HTSSOP In stock: 9804 pcs RFQ	 TPS54680PWP Manufacturers: N/A Description: IC SYNC BUCK PWM CONV 28-HTSSOP In stock: 23403 pcs RFQ
 TPS54680PWPR Manufacturers: N/A Description: IC SYNC BUCK PWM CONV 28-HTSSOP In stock: 29157 pcs RFQ	 TPS54680MPWPREP Manufacturers: N/A Description: IC SYNC BUCK PWM CONV 28HTSSOP In stock: 12872 pcs RFQ