



TPS54626PWP

Part Number:	TPS54626PWP
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 6.5A SYNC 14TSSO
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 TPS54626PWP

PART NUMBER	TPS54626PWP
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 6.5A SYNC 14TSSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.765V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-HTSSOP
SERIES	SWIFT™, D-CAP2™, Eco-Mode™
PACKAGING	Tube
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-36898-5
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	650kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.765V 1 Output 6.5A 14-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	6.5A
BASE PART NUMBER	TPS54626

Related Tags

TPS54626PWP	TPS54626PWP Distributor	TPS54626PWP Supplier
TPS54626PWP Price	TPS54626PWP Pictures	TPS54626PWP Image
TPS54626PWP PDF Datasheet	TPS54626PWP Download Datasheet	TPS54626PWP Datasheet
TPS54626PWP Stock	Buy TPS54626PWP	Buy TPS54626PWP
TPS54626PWP	Supplier	Distributor

Related Products

TPS54623RHLT Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 14QFN In stock: 37547 pcs RFQ	TPS54628DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 8SOPWR In stock: 92915 pcs RFQ
TPS54625EVM-608 Manufacturers: N/A Description: EVAL MODULE FOR TPS54625 In stock: 3752 pcs RFQ	TPS54626EVM-608 Manufacturers: N/A Description: EVAL MODULE FOR TPS54626 In stock: 3367 pcs RFQ
TPS54625PWP Manufacturers: N/A Description: IC REG BUCK ADJ 6.5A 14HTSSOP In stock: 46778 pcs RFQ	TPS54623RHLLR Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 14QFN In stock: 44524 pcs RFQ
TPS54628DDA Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 8SOPWR In stock: 59256 pcs RFQ	TPS54625PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 6.5A 14HTSSOP In stock: 72256 pcs RFQ
TPS54626PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 6.5A SYNC 14TSSO In stock: 59140 pcs RFQ	TPS54627DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 8SOPWR In stock: 67698 pcs RFQ
TPS54627EVM-052 Manufacturers: N/A Description: EVAL MODULE FOR TPS54627 In stock: 3231 pcs RFQ	TPS54627DDA Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 8SOPWR In stock: 62250 pcs RFQ