



TPS54810PWP

Part Number:	TPS54810PWP
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 8A SYNC 28HTSSOP
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 TPS54810PWP

PART NUMBER	TPS54810PWP
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 8A SYNC 28HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.9V
VOLTAGE - OUTPUT (MAX)	3.3V
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-HTSSOP
SERIES	SWIFT™
PACKAGING	Tube
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-12715-5
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	350kHz, 550kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.9V 1 Output 8A 28-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	8A
BASE PART NUMBER	TPS54810

Related Tags

TPS54810PWP	TPS54810PWP Distributor	TPS54810PWP Supplier
TPS54810PWP Price	TPS54810PWP Pictures	TPS54810PWP Image
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Related Products

 No Picture TPS54810EVM-213 Manufacturers: N/A Description: EVAL MOD FOR TPS54810 In stock: 9238 pcs RFQ	 No Picture TPS54810PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 8A SYNC 28HTSSOP In stock: 21035 pcs RFQ
 No Picture TPS54810PWPRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 8A SYNC 28HTSSOP In stock: 25915 pcs RFQ	 No Picture TPS546C23RVFR Manufacturers: N/A Description: IC REG BUCK ADJ 35A 40LQFN In stock: 16247 pcs RFQ
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