



TPS54610PWPR

Part Number:	TPS54610PWPR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 6A 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 TPS54610PWPR

PART NUMBER	TPS54610PWPR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 6A SYNC 28HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.891V
VOLTAGE - OUTPUT (MAX)	5.4V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-HTSSOP
SERIES	SWIFT™
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-26998-1
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	16 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 0.891V 1 Output 6A 28-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	6A
BASE PART NUMBER	TPS54610

Related Tags

TPS54610PWPR	TPS54610PWPR Distributor	TPS54610PWPR Supplier
TPS54610PWPR Price	TPS54610PWPR Pictures	TPS54610PWPR Image
TPS54610PWPR PDF Datasheet	TPS54610PWPR Download Datasheet	TPS54610PWPR Datasheet
TPS54610PWPR Stock	Buy TPS54610PWPR	Buy TPS54610PWPR
TPS54610PWPR	Supplier	Distributor

Related Products

 No Picture TPS54611PWP Manufacturers: N/A Description: IC REG BCK 0.9V 6A SYNC 28HTSSOP In stock: 19350 pcs RFQ	 No Picture TPS54611PWPR Manufacturers: N/A Description: IC REG BCK 0.9V 6A SYNC 28HTSSOP In stock: 5731 pcs RFQ
 No Picture TPS54611PWPG4 Manufacturers: N/A Description: IC REG BCK 0.9V 6A SYNC 28HTSSOP In stock: 16646 pcs RFQ	 No Picture TPS54610MPWPREP Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 28HTSSOP In stock: 11827 pcs RFQ
 No Picture TPS54610PWPRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 28HTSSOP In stock: 29918 pcs RFQ	 No Picture TPS54610MPWPREP4 Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 28HTSSOP In stock: 14615 pcs RFQ
 No Picture TPS54610EVM-213 Manufacturers: N/A Description: EVAL MOD FOR TPS54610 In stock: 10462 pcs RFQ	 No Picture TPS54610PWP Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 28HTSSOP In stock: 22804 pcs RFQ
 No Picture TPS54612PWP Manufacturers: N/A Description: IC REG BCK 1.2V 6A SYNC 28HTSSOP In stock: 23357 pcs RFQ	 No Picture TPS54610PWPG4 Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 28HTSSOP In stock: 18452 pcs RFQ
 No Picture TPS54610QPWPRG4Q1 Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 28HTSSOP In stock: 21490 pcs RFQ	 No Picture TPS54610EVM-192 Manufacturers: N/A Description: EVAL MOD FOR TPS54610 In stock: 10445 pcs RFQ