

N/A

TPS54610MPWPREG4

Part Number: TPS54610MPWPREG4
 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 TPS54610MPWPREG4

PART NUMBER	TPS54610MPWPREG4
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	Tape & Reel (TR)
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-55°C ~ 125°C (TJ)
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 0.891V 1 Output 6A 28-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	6A
BASE PART NUMBER	TPS54610

Related Tags

TPS54610MPWPREG4	TPS54610MPWPREG4 Distributor	TPS54610MPWPREG4 Supplier
TPS54610MPWPREG4 Price	TPS54610MPWPREG4 Pictures	TPS54610MPWPREG4 Image
TPS54610MPWPREG4 PDF Datasheet	TPS54610MPWPREG4 Download Datasheet	TPS54610MPWPREG4 Datasheet
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Related Products

<p>TPS54611PWP Manufacturers: N/A Description: IC REG BCK 0.9V 6A SYNC 28HTSSOP In stock: 19350 pcs RFQ</p>	<p>TPS54610EVM-213 Manufacturers: N/A Description: EVAL MOD FOR TPS54610 In stock: 10462 pcs RFQ</p>
<p>TPS54561QDPRRQ1 Manufacturers: N/A Description: IC REG BCK SPLIT RAIL ADJ 10WSON In stock: 25419 pcs RFQ</p>	<p>TPS54610PWP Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 28HTSSOP In stock: 22804 pcs RFQ</p>
<p>TPS54561EVM-555 Manufacturers: N/A Description: EVAL BOARD BUCK REG TPS54561 In stock: 1697 pcs RFQ</p>	<p>TPS54610QPWPRG4Q1 Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 28HTSSOP In stock: 21490 pcs RFQ</p>
<p>TPS54610PWPG4 Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 28HTSSOP In stock: 18452 pcs RFQ</p>	<p>TPS54610PWPRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 28HTSSOP In stock: 29918 pcs RFQ</p>
<p>TPS54610PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 28HTSSOP In stock: 25335 pcs RFQ</p>	<p>TPS54561QDPRTQ1 Manufacturers: N/A Description: IC REG BUCK SPLIT RAIL ADJ 10SON In stock: 20295 pcs RFQ</p>
<p>TPS54610MPWPREG Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 28HTSSOP In stock: 11827 pcs RFQ</p>	<p>TPS54610EVM-192 Manufacturers: N/A Description: EVAL MOD FOR TPS54610 In stock: 10445 pcs RFQ</p>