



TPS54010PWPRG4

Part Number:	TPS54010PWPRG4
Manufacturer/Brand:	N/A
Product description	IC REG BCK ADJ 14A 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 TPS54010PWPRG4

PART NUMBER	TPS54010PWPRG4
MANUFACTURER	N/A
DESCRIPTION	IC REG BCK ADJ 14A SYNC 28HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.9V
VOLTAGE - OUTPUT (MAX)	3.6V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	4V
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	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	280kHz ~ 700kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.9V 1 Output 14A 28-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	14A
BASE PART NUMBER	TPS54010

Related Tags

TPS54010PWPRG4	TPS54010PWPRG4 Distributor	TPS54010PWPRG4 Supplier
TPS54010PWPRG4 Price	TPS54010PWPRG4 Pictures	TPS54010PWPRG4 Image
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Related Products

TPS54020EVM-082 Manufacturers: N/A Description: EVAL BOARD FOR TPS54020 In stock: 4086 pcs RFQ	TPS54010PWPG4 Manufacturers: N/A Description: IC REG BCK ADJ 14A SYNC 28HTSSOP In stock: 14737 pcs RFQ
TPS54010PWPR Manufacturers: N/A Description: IC REG BCK ADJ 14A SYNC 28HTSSOP In stock: 23148 pcs RFQ	TPS53915RVER Manufacturers: N/A Description: IC REG BUCK ADJ 12A 28VQFN In stock: 31130 pcs RFQ
TPS5401DGQT Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 10MSOP In stock: 95187 pcs RFQ	TPS53915RVET Manufacturers: N/A Description: IC REG BUCK ADJ 12A SYNC 28VQFN In stock: 21777 pcs RFQ
TPS54010EVM-067 Manufacturers: N/A Description: EVALUATION MODULE FOR TPS54010 In stock: 1615 pcs RFQ	TPS5401DGQR Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 10MSOP In stock: 67394 pcs RFQ
TPS54010PWP Manufacturers: N/A Description: IC REG BCK ADJ 14A SYNC 28HTSSOP In stock: 20504 pcs RFQ	TPS5401DGQ Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 10MSOP In stock: 78248 pcs RFQ
TPS5401EVM-708 Manufacturers: N/A Description: EVAL MODULE FOR TPS5401-708 In stock: 3945 pcs RFQ	TPS54020RUWR Manufacturers: N/A Description: IC REG BUCK ADJ 10A SYNC 15VQFN In stock: 27806 pcs RFQ