



TPS54616PWPRG4

Part Number:	TPS54616PWPRG4
Manufacturer/Brand:	N/A
Product description	IC REG BCK 3.3V 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 TPS54616PWPRG4

PART NUMBER	TPS54616PWPRG4
MANUFACTURER	N/A
DESCRIPTION	IC REG BCK 3.3V 6A SYNC 28HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
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	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	28 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	350kHz, 550kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 6A 28-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	6A
BASE PART NUMBER	TPS54616

Related Tags

TPS54616PWPRG4	TPS54616PWPRG4 Distributor	TPS54616PWPRG4 Supplier
TPS54616PWPRG4 Price	TPS54616PWPRG4 Pictures	TPS54616PWPRG4 Image
TPS54616PWPRG4 PDF Datasheet	TPS54616PWPRG4 Download Datasheet	TPS54616PWPRG4 Datasheet
TPS54616PWPRG4 Stock	Buy TPS54616PWPRG4	Buy TPS54616PWPRG4
TPS54616PWPRG4	Supplier	Distributor

Related Products

TPS54615PWPRG4 Manufacturers: N/A Description: IC REG BCK 2.5V 6A SYNC 28HTSSOP In stock: 24040 pcs RFQ	TPS54618EVM-606 Manufacturers: N/A Description: EVAL MODULE FOR TPS54618-606 In stock: 3691 pcs RFQ
TPS54617RUVT Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 34VQFN In stock: 23159 pcs RFQ	TPS54615PWPR Manufacturers: N/A Description: IC REG BCK 2.5V 6A SYNC 28HTSSOP In stock: 28168 pcs RFQ
TPS54616PWP Manufacturers: N/A Description: IC REG BCK 3.3V 6A SYNC 28HTSSOP In stock: 22977 pcs RFQ	TPS54615QPWPRQ1 Manufacturers: N/A Description: IC REG BCK 2.5V 6A SYNC 28HTSSOP In stock: 24701 pcs RFQ
TPS54616PWPG4 Manufacturers: N/A Description: IC REG BCK 3.3V 6A SYNC 28HTSSOP In stock: 18653 pcs RFQ	TPS54617RUVR/2801 Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 34VQFN In stock: 29880 pcs RFQ
TPS54617RUVR Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 34VQFN In stock: 26957 pcs RFQ	TPS54616QPWPRQ1 Manufacturers: N/A Description: IC REG BCK 3.3V 6A SYNC 28HTSSOP In stock: 20023 pcs RFQ
TPS54616PWPR Manufacturers: N/A Description: IC REG BCK 3.3V 6A SYNC 28HTSSOP In stock: 29400 pcs RFQ	TPS54617EVM-414 Manufacturers: N/A Description: EVAL MODULE FOR TPS54617-414 In stock: 4264 pcs RFQ