



TPS54616PWP

Part Number:	TPS54616PWP
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 TPS54616PWP

PART NUMBER	TPS54616PWP
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	Tube
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-12129-5
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	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 Fixed 3.3V 1 Output 6A 28-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	6A
BASE PART NUMBER	TPS54616

Related Tags

TPS54616PWP	TPS54616PWP Distributor	TPS54616PWP Supplier
TPS54616PWP Price	TPS54616PWP Pictures	TPS54616PWP Image
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Related Products

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 No Picture TPS54617EVM-414 Manufacturers: N/A Description: EVAL MODULE FOR TPS54617-414 In stock: 4264 pcs RFQ	 No Picture TPS54617RUVR Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 34VQFN In stock: 26957 pcs RFQ