



TPS54614PWPRG4

Part Number:	TPS54614PWPRG4
Manufacturer/Brand:	N/A
Product description	IC REG BCK 1.8V 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.

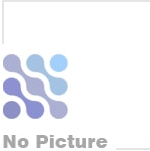
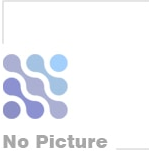
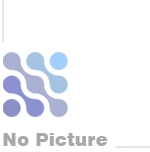
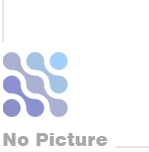
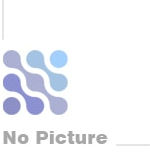
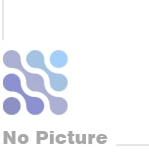
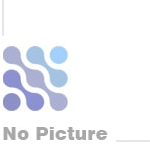
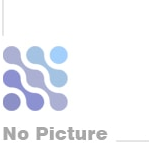
Specifications of TPS54614PWPRG4

PART NUMBER	TPS54614PWPRG4
MANUFACTURER	N/A
DESCRIPTION	IC REG BCK 1.8V 6A SYNC 28HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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	18 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 1.8V 1 Output 6A 28-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	6A
BASE PART NUMBER	TPS54614

Related Tags

TPS54614PWPRG4	TPS54614PWPRG4 Distributor	TPS54614PWPRG4 Supplier
TPS54614PWPRG4 Price	TPS54614PWPRG4 Pictures	TPS54614PWPRG4 Image
TPS54614PWPRG4 PDF Datasheet	TPS54614PWPRG4 Download Datasheet	TPS54614PWPRG4 Datasheet
TPS54614PWPRG4 Stock	Buy TPS54614PWPRG4	Buy TPS54614PWPRG4
TPS54614PWPRG4	Supplier	Distributor

Related Products

 No Picture TPS54614QPWPRQ1 Manufacturers: N/A Description: IC REG BCK 1.8V 6A SYNC 28HTSSOP In stock: 26380 pcs RFQ	 No Picture TPS54613QPWPRQ1 Manufacturers: N/A Description: IC REG BCK 1.5V 6A SYNC 28HTSSOP In stock: 4486 pcs RFQ
 No Picture TPS54615PWPG4 Manufacturers: N/A Description: IC REG BCK 2.5V 6A SYNC 28HTSSOP In stock: 16220 pcs RFQ	 No Picture TPS54614PWPR Manufacturers: N/A Description: IC REG BCK 1.8V 6A SYNC 28HTSSOP In stock: 23816 pcs RFQ
 No Picture TPS54615PWPR Manufacturers: N/A Description: IC REG BCK 2.5V 6A SYNC 28HTSSOP In stock: 20975 pcs RFQ	 No Picture TPS54614PWPR Manufacturers: N/A Description: IC REG BCK 1.8V 6A SYNC 28HTSSOP In stock: 30349 pcs RFQ
 No Picture TPS54614EVM-183 Manufacturers: N/A Description: EVAL MOD FOR TPS5461X In stock: 10192 pcs RFQ	 No Picture TPS54615PWPRG4 Manufacturers: N/A Description: IC REG BCK 2.5V 6A SYNC 28HTSSOP In stock: 24040 pcs RFQ
 No Picture TPS54614MPWPREP Manufacturers: N/A Description: IC REG BCK 1.8V 6A SYNC 28HTSSOP In stock: 4576 pcs RFQ	 No Picture TPS54615MPWPREP Manufacturers: N/A Description: IC REG BCK 2.5V 6A SYNC 28HTSSOP In stock: 11901 pcs RFQ
 No Picture TPS54614PWPG4 Manufacturers: N/A Description: IC REG BCK 1.8V 6A SYNC 28HTSSOP In stock: 15027 pcs RFQ	 No Picture TPS54615PWPR Manufacturers: N/A Description: IC REG BCK 2.5V 6A SYNC 28HTSSOP In stock: 28168 pcs RFQ