

N/A



No Picture

TPS54614MPWPREP

Part Number:TPS54614MPWPREP

Manufacturer/Brand:N/A

Product descriptionIC REG BCK 1.8V 6A SYNC 28HTSSOP

Datasheets:

RoHS StatusLead free / RoHS Compliant

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

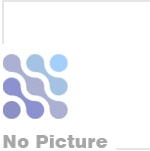
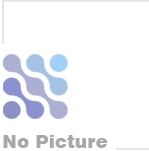
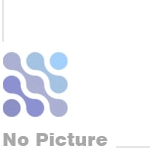
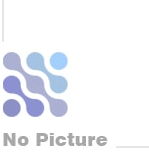
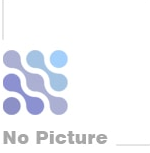
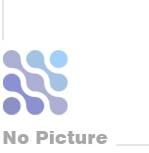
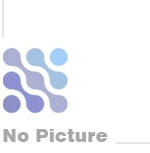
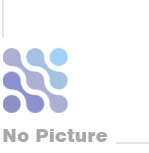
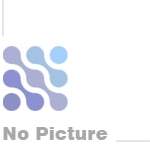
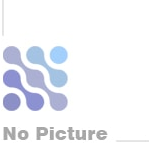
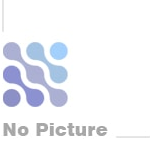
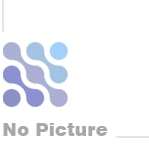
Specifications of TPS54614MPWPREP

PART NUMBER	TPS54614MPWPREP
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
OTHER NAMES	296-22459-2
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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

TPS54614MPWPREP	TPS54614MPWPREP Distributor	TPS54614MPWPREP Supplier
TPS54614MPWPREP Price	TPS54614MPWPREP Pictures	TPS54614MPWPREP Image
TPS54614MPWPREP PDF Datasheet	TPS54614MPWPREP Download Datasheet	TPS54614MPWPREP Datasheet
TPS54614MPWPREP Stock	Buy TPS54614MPWPREP	Buy TPS54614MPWPREP
TPS54614MPWPREP	Supplier	Distributor

Related Products

 No Picture TPS54613QPWPRQ1 Manufacturers: N/A Description: IC REG BCK 1.5V 6A SYNC 28HTSSOP In stock: 4486 pcs RFQ	 No Picture TPS54614EVM-183 Manufacturers: N/A Description: EVAL MOD FOR TPS5461X In stock: 10192 pcs RFQ
 No Picture TPS54614QPWPRQ1 Manufacturers: N/A Description: IC REG BCK 1.8V 6A SYNC 28HTSSOP In stock: 26380 pcs RFQ	 No Picture TPS54614PWPR Manufacturers: N/A Description: IC REG BCK 1.8V 6A SYNC 28HTSSOP In stock: 30349 pcs RFQ
 No Picture TPS54613PWPR Manufacturers: N/A Description: IC REG BCK 1.5V 6A SYNC 28HTSSOP In stock: 29352 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 TPS54613PWPRG4 Manufacturers: N/A Description: IC REG BCK 1.5V 6A SYNC 28HTSSOP In stock: 27573 pcs RFQ
 No Picture TPS54614PWPRG4 Manufacturers: N/A Description: IC REG BCK 1.8V 6A SYNC 28HTSSOP In stock: 27520 pcs RFQ	 No Picture TPS54613PWP Manufacturers: N/A Description: IC REG BCK 1.5V 6A SYNC 28HTSSOP In stock: 24663 pcs RFQ
 No Picture TPS54613PWPG4 Manufacturers: N/A Description: IC REG BCK 1.5V 6A SYNC 28HTSSOP In stock: 15588 pcs RFQ	 No Picture TPS54614PWP Manufacturers: N/A Description: IC REG BCK 1.8V 6A SYNC 28HTSSOP In stock: 23816 pcs RFQ