

N/A



No Picture

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TPS54612PWPR

Part Number:	TPS54612PWPR
Manufacturer/Brand:	N/A
Product description	IC REG BCK 1.2V 6A SYNC 28HTSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS54612PWPR

PART NUMBER	TPS54612PWPR
MANUFACTURER	N/A
DESCRIPTION	IC REG BCK 1.2V 6A SYNC 28HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
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	296-37447-2 TPS54612PWPR-ND
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 1.2V 1 Output 6A 28-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	6A
BASE PART NUMBER	TPS54612

Related Tags

TPS54612PWPR	TPS54612PWPR Distributor	TPS54612PWPR Supplier
TPS54612PWPR Price	TPS54612PWPR Pictures	TPS54612PWPR Image
TPS54612PWPR PDF Datasheet	TPS54612PWPR Download Datasheet	TPS54612PWPR Datasheet
TPS54612PWPR Stock	Buy TPS54612PWPR	Buy TPS54612PWPR
TPS54612PWPR	Supplier	Distributor

Related Products

 TPS54613PWPR Manufacturers: N/A Description: IC REG BCK 1.5V 6A SYNC 28HTSSOP In stock: 29352 pcs RFQ	 TPS54612PWPRG4 Manufacturers: N/A Description: IC REG BCK 1.2V 6A SYNC 28HTSSOP In stock: 25694 pcs RFQ
 TPS54612PWPG4 Manufacturers: N/A Description: IC REG BCK 1.2V 6A SYNC 28HTSSOP In stock: 16822 pcs RFQ	 TPS54611PWPR Manufacturers: N/A Description: IC REG BCK 0.9V 6A SYNC 28HTSSOP In stock: 5731 pcs RFQ
 TPS54611PWP Manufacturers: N/A Description: IC REG BCK 0.9V 6A SYNC 28HTSSOP In stock: 19350 pcs RFQ	 TPS54613MPWPREP Manufacturers: N/A Description: IC REG BCK 1.5V 6A SYNC 28HTSSOP In stock: 5159 pcs RFQ
 TPS54612QPWPRQ1 Manufacturers: N/A Description: IC REG BCK 1.2V 6A SYNC 28HTSSOP In stock: 23647 pcs RFQ	 TPS54613PWP Manufacturers: N/A Description: IC REG BCK 1.5V 6A SYNC 28HTSSOP In stock: 24663 pcs RFQ
 TPS54613PWPG4 Manufacturers: N/A Description: IC REG BCK 1.5V 6A SYNC 28HTSSOP In stock: 15588 pcs RFQ	 TPS54612PWP Manufacturers: N/A Description: IC REG BCK 1.2V 6A SYNC 28HTSSOP In stock: 23357 pcs RFQ
 TPS54610QPWPRG4Q1 Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 28HTSSOP In stock: 21490 pcs RFQ	 TPS54611PWPG4 Manufacturers: N/A Description: IC REG BCK 0.9V 6A SYNC 28HTSSOP In stock: 16646 pcs RFQ