



TPS54612PWPRG4

Part Number:	TPS54612PWPRG4
Manufacturer/Brand:	N/A
Product description	IC REG BCK 1.2V 6A SYNC 28HTSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27261 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS54612PWPRG4

PART NUMBER	TPS54612PWPRG4
MANUFACTURER	N/A
DESCRIPTION	IC REG BCK 1.2V 6A SYNC 28HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27261 pcs
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
OPERATING TEMPERATURE	-40°C ~ 125°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 1.2V 1 Output 6A 28-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	6A
BASE PART NUMBER	TPS54612

Related Tags

TPS54612PWPRG4	TPS54612PWPRG4 Distributor	TPS54612PWPRG4 Supplier
TPS54612PWPRG4 Price	TPS54612PWPRG4 Pictures	TPS54612PWPRG4 Image
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Related Products

	TPS54612PWPG4 Manufacturers: N/A Description: IC REG BCK 1.2V 6A SYNC 28HTSSOP In stock: 16215 pcs RFQ		TPS54611PWP Manufacturers: N/A Description: IC REG BCK 0.9V 6A SYNC 28HTSSOP In stock: 13123 pcs RFQ
	TPS54613PWPR Manufacturers: N/A Description: IC REG BCK 1.5V 6A SYNC 28HTSSOP In stock: 30766 pcs RFQ		TPS54612QPWPRQ1 Manufacturers: N/A Description: IC REG BCK 1.2V 6A SYNC 28HTSSOP In stock: 23217 pcs RFQ
	TPS54613PWPG4 Manufacturers: N/A Description: IC REG BCK 1.5V 6A SYNC 28HTSSOP In stock: 15323 pcs RFQ		TPS54613PWP Manufacturers: N/A Description: IC REG BCK 1.5V 6A SYNC 28HTSSOP In stock: 12299 pcs RFQ
	TPS54613PWPRG4 Manufacturers: N/A Description: IC REG BCK 1.5V 6A SYNC 28HTSSOP In stock: 27060 pcs RFQ		TPS54612PWP Manufacturers: N/A Description: IC REG BCK 1.2V 6A SYNC 28HTSSOP In stock: 12141 pcs RFQ
	TPS54611PWPR Manufacturers: N/A Description: IC REG BCK 0.9V 6A SYNC 28HTSSOP In stock: 5772 pcs RFQ		TPS54612PWPR Manufacturers: N/A Description: IC REG BCK 1.2V 6A SYNC 28HTSSOP In stock: 23671 pcs RFQ
	TPS54613MPWPREP Manufacturers: N/A Description: IC REG BCK 1.5V 6A SYNC 28HTSSOP In stock: 2920 pcs RFQ		TPS54611PWPG4 Manufacturers: N/A Description: IC REG BCK 0.9V 6A SYNC 28HTSSOP In stock: 18359 pcs RFQ