



TPS56720PWP

Part Number:	TPS56720PWP
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ/PROG 7A 20HTSSOP
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 TPS56720PWP

PART NUMBER	TPS56720PWP
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ/PROG 7A 20HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	1.87V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	17V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-HTSSOP
SERIES	SWIFT™, D-CAP2™, Eco-Mode™
PACKAGING	Tube
PACKAGE / CASE	20-PowerTSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Adjustable (Programmable)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-37799
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	500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable (Programmable) 0.6V 1 Output 7A 20-PowerTSSOP (0.173", 4.40mm Width)
CURRENT - OUTPUT	7A
BASE PART NUMBER	TPS56720

Related Tags

TPS56720PWP	TPS56720PWP Distributor	TPS56720PWP Supplier
TPS56720PWP Price	TPS56720PWP Pictures	TPS56720PWP Image
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Related Products

TPS56628DDAR Manufacturers: N/A Description: IC REG BCK ADJ 6A SYNC 8SOPWRPAD In stock: 69127 pcs RFQ	TPS568215EVM-762 Manufacturers: N/A Description: EVALUATION MODULE In stock: 1910 pcs RFQ
TPS568215RNNR Manufacturers: N/A Description: IC REG BUCK ADJ 8A 18VQFN In stock: 56739 pcs RFQ	TPS56528EVM-534 Manufacturers: N/A Description: EVAL MODULE FOR TPS56528 In stock: 3254 pcs RFQ
TPS56720PWPR Manufacturers: N/A Description: IC REG BUCK ADJ/PROG 7A 20HTSSOP In stock: 47796 pcs RFQ	TPS566250DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 5A 8SO In stock: 56428 pcs RFQ
TPS56628DDA Manufacturers: N/A Description: IC REG BCK ADJ 5A SYNC 8SOPWRPAD In stock: 58742 pcs RFQ	TPS568215OARNNR Manufacturers: N/A Description: TPS568215OARNNR In stock: 57313 pcs RFQ
TPS568215RNNT Manufacturers: N/A Description: IC REG BUCK ADJ 8A 18VQFN In stock: 47734 pcs RFQ	TPS568215OARNNT Manufacturers: N/A Description: IC REG BUCK 17V 8A 18VQFN In stock: 27756 pcs RFQ
TPS566250DDA Manufacturers: N/A Description: IC REG BUCK ADJ 5A SYNC 8HSOP In stock: 38553 pcs RFQ	TPS56628EVM-534 Manufacturers: N/A Description: EVAL MODULE FOR TPS56628 In stock: 4109 pcs RFQ