



TPS56920PWPR

Part Number:	TPS56920PWPR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ/PROG 9A 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 TPS56920PWPR

PART NUMBER	TPS56920PWPR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ/PROG 9A 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	Cut Tape (CT)
PACKAGE / CASE	20-PowerTSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Adjustable (Programmable)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-37832-1
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	12 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 9A 20-PowerTSSOP (0.173", 4.40mm Width)
CURRENT - OUTPUT	9A

Related Tags

TPS56920PWPR	TPS56920PWPR Distributor	TPS56920PWPR Supplier
TPS56920PWPR Price	TPS56920PWPR Pictures	TPS56920PWPR Image
TPS56920PWPR PDF Datasheet	TPS56920PWPR Download Datasheet	TPS56920PWPR Datasheet
TPS56920PWPR Stock	Buy TPS56920PWPR	Buy TPS56920PWPR
TPS56920PWPR	Supplier	Distributor

Related Products

TPS56921PWPR Manufacturers: N/A Description: IC REG BUCK ADJ/PROG 9A 20HTSSOP In stock: 50219 pcs RFQ	TPS568215EVM-762 Manufacturers: N/A Description: EVALUATION MODULE In stock: 1910 pcs RFQ
TPS568215RNNT Manufacturers: N/A Description: IC REG BUCK ADJ 8A 18VQFN In stock: 47734 pcs RFQ	TPS56C20PWP Manufacturers: N/A Description: IC REG BUCK ADJ/PROG 12A 24HTSSO In stock: 25517 pcs RFQ
TPS56921EVM-188 Manufacturers: N/A Description: MODULE EVAL FOR TPS56921-188 In stock: 3145 pcs RFQ	TPS568215OARNNT Manufacturers: N/A Description: IC REG BUCK 17V 8A 18VQFN In stock: 27756 pcs RFQ
TPS568215OARNNR Manufacturers: N/A Description: TPS568215OARNNR In stock: 57313 pcs RFQ	TPS56920PWP Manufacturers: N/A Description: IC REG BUCK ADJ/PROG 9A 20HTSSOP In stock: 40514 pcs RFQ
TPS568215RNNR Manufacturers: N/A Description: IC REG BUCK ADJ 8A 18VQFN In stock: 56739 pcs RFQ	TPS56C20PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 12A 24HTSSOP In stock: 39406 pcs RFQ
TPS56921PWP Manufacturers: N/A Description: IC REG BUCK ADJ/PROG 9A 20HTSSOP In stock: 40546 pcs RFQ	TPS56C20EVM-614 Manufacturers: N/A Description: EVAL BOARD BUCK REG TPS56C20 In stock: 3670 pcs RFQ