



TPS77628PWP

Part Number:	TPS77628PWP
Manufacturer/Brand:	N/A
Product description	IC REG LIN 2.8V 500MA 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 TPS77628PWP

PART NUMBER	TPS77628PWP
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 2.8V 500MA 20HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.41V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	20-HTSSOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	20-PowerTSSOP (0.173", 4.40mm Width)
PSRR	60dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-8130-5 TPS77628PWPG4 TPS77628PWPG4+ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	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
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.8V 500mA 20-HTSSOP
CURRENT - QUIESCENT (IQ)	125µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable, Power Good
BASE PART NUMBER	TPS77628

Related Tags

TPS77628PWP	TPS77628PWP Distributor	TPS77628PWP Supplier
TPS77628PWP Price	TPS77628PWP Pictures	TPS77628PWP Image
TPS77628PWP PDF Datasheet	TPS77628PWP Download Datasheet	TPS77628PWP Datasheet
TPS77628PWP Stock	Buy TPS77628PWP	Buy TPS77628PWP
TPS77628PWP	Supplier	Distributor

Related Products

TPS77625QPWPREP Manufacturers: N/A Description: IC REG LIN 2.5V 500MA 20HTSSOP In stock: 82395 pcs RFQ	TPS77625PWPR Manufacturers: N/A Description: IC REG LIN 2.5V 500MA 20HTSSOP In stock: 56437 pcs RFQ
TPS77625QPWPRQ1 Manufacturers: N/A Description: IC REG LIN 2.5V 500MA 20HTSSOP In stock: 5055 pcs RFQ	TPS77628PWPRG4 Manufacturers: N/A Description: IC REG LIN 2.8V 500MA 20HTSSOP In stock: 5522 pcs RFQ
TPS77633DG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V 500MA 8SOIC In stock: 59960 pcs RFQ	TPS77628D Manufacturers: N/A Description: IC REG LINEAR 2.8V 500MA 8SOIC In stock: 59226 pcs RFQ
TPS77625PWPRG4 Manufacturers: N/A Description: IC REG LIN 2.5V 500MA 20HTSSOP In stock: 59344 pcs RFQ	TPS77633DR Manufacturers: N/A Description: IC REG LINEAR 3.3V 500MA 8SOIC In stock: 65353 pcs RFQ
TPS77625PWPG4 Manufacturers: N/A Description: IC REG LIN 2.5V 500MA 20HTSSOP In stock: 52261 pcs RFQ	TPS77633D Manufacturers: N/A Description: IC REG LINEAR 3.3V 500MA 8SOIC In stock: 87579 pcs RFQ
TPS77628PWPR Manufacturers: N/A Description: IC REG LIN 2.8V 500MA 20HTSSOP In stock: 5933 pcs RFQ	TPS77633DRG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V 500MA 8SOIC In stock: 52394 pcs RFQ