

N/A



TPS77628D

Part Number:	TPS77628D
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 2.8V 500MA 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	69638 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

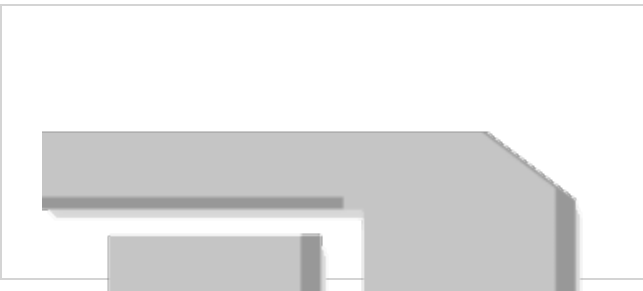
Specifications of TPS77628D

PART NUMBER	TPS77628D
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.8V 500MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	69638 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.41V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	60dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-2781-5 TPS77628DG4 TPS77628DG4-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.8V 500mA 8-SOIC
CURRENT - QUIESCENT (IQ)	125µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable, Power Good
BASE PART NUMBER	TPS77628

Related Tags

TPS77628D	TPS77628D Distributor	TPS77628D Supplier
TPS77628D Price	TPS77628D Pictures	TPS77628D Image
TPS77628D PDF Datasheet	TPS77628D Download Datasheet	TPS77628D Datasheet
TPS77628D Stock	Buy TPS77628D	Buy TPS77628D
TPS77628D	Supplier	Distributor

Related Products

	TPS77628PWP Manufacturers: N/A Description: IC REG LIN 2.8V 500MA 20HTSSOP In stock: 49933 pcs RFQ		TPS77633DG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V 500MA 8SOIC In stock: 51866 pcs RFQ
	TPS77625PWPG4 Manufacturers: N/A Description: IC REG LIN 2.5V 500MA 20HTSSOP In stock: 58409 pcs RFQ		TPS77628PWPR Manufacturers: N/A Description: IC REG LIN 2.8V 500MA 20HTSSOP In stock: 6539 pcs RFQ
	TPS77628PWPRG4 Manufacturers: N/A Description: IC REG LIN 2.8V 500MA 20HTSSOP In stock: 3788 pcs RFQ		TPS77633D Manufacturers: N/A Description: IC REG LINEAR 3.3V 500MA 8SOIC In stock: 34724 pcs RFQ
	TPS77625PWPR Manufacturers: N/A Description: IC REG LIN 2.5V 500MA 20HTSSOP In stock: 107854 pcs RFQ		TPS77625QPWPREP Manufacturers: N/A Description: IC REG LIN 2.5V 500MA 20HTSSOP In stock: 80573 pcs RFQ
	TPS77625QPWPQRQ1 Manufacturers: N/A Description: IC REG LIN 2.5V 500MA 20HTSSOP In stock: 3645 pcs RFQ		TPS77625PWPR Manufacturers: N/A Description: IC REG LIN 2.5V 500MA 20HTSSOP In stock: 37086 pcs RFQ
	TPS77633DR Manufacturers: N/A Description: IC REG LINEAR 3.3V 500MA 8SOIC In stock: 98558 pcs RFQ		TPS77625PWPRG4 Manufacturers: N/A Description: IC REG LIN 2.5V 500MA 20HTSSOP In stock: 94397 pcs RFQ