

N/A



Image may be representation. See specifications for product details.

TPS76828QD

Part Number:	TPS76828QD
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 2.8V 1A 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30650 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

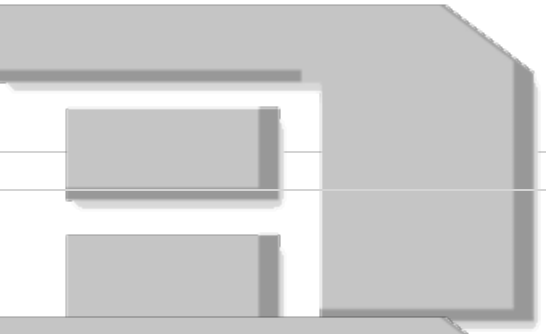
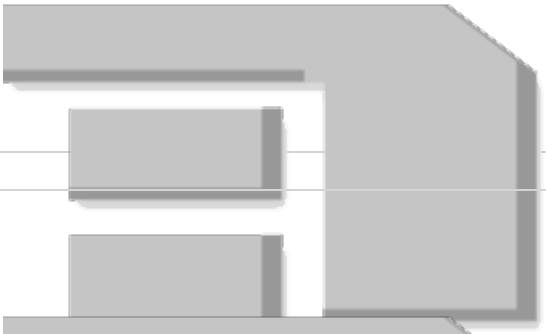
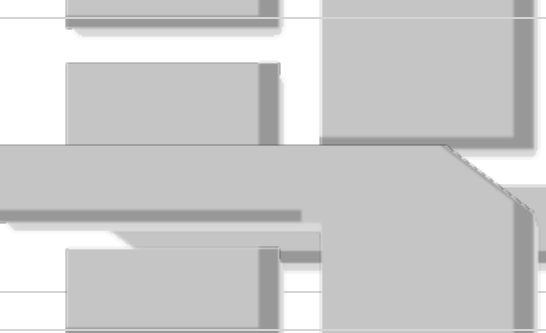
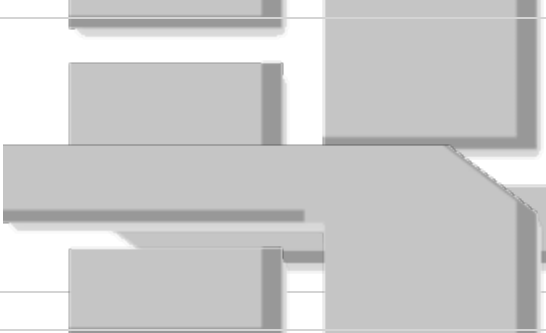
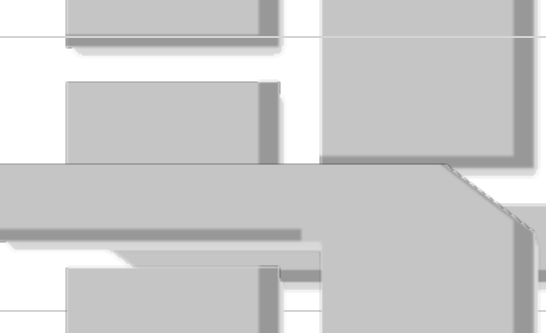
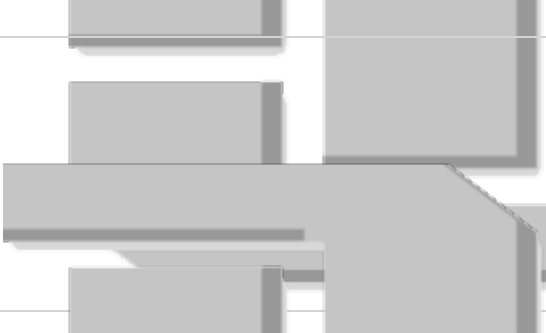
Specifications of TPS76828QD

PART NUMBER	TPS76828QD
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.8V 1A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30650 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.83V @ 1A
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 (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-2748-5 TPS76828QDG4 TPS76828QDG4-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 1A 8-SOIC
CURRENT - QUIESCENT (IQ)	125µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable, Power Good
BASE PART NUMBER	TPS76828

Related Tags

TPS76828QD	TPS76828QD Distributor	TPS76828QD Supplier
TPS76828QD Price	TPS76828QD Pictures	TPS76828QD Image
TPS76828QD PDF Datasheet	TPS76828QD Download Datasheet	TPS76828QD Datasheet
TPS76828QD Stock	Buy TPS76828QD	Buy TPS76828QD
TPS76828QD	Supplier	Distributor

Related Products

	TPS76825QPWPRQ1 Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A 20HTSSOP In stock: 62523 pcs RFQ		TPS76825QPWPRG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A 20HTSSOP In stock: 62996 pcs RFQ
	TPS76830QD Manufacturers: N/A Description: IC REG LINEAR 3V 1A 8SOIC In stock: 29149 pcs RFQ		TPS76833QDG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V 1A 8SOIC In stock: 44850 pcs RFQ
	TPS76827QD Manufacturers: N/A Description: IC REG LINEAR 2.7V 1A 8SOIC In stock: 34836 pcs RFQ		TPS76828QPWP Manufacturers: N/A Description: IC REG LINEAR 2.8V 1A 20HTSSOP In stock: 2744 pcs RFQ
	TPS76827QPWP Manufacturers: N/A Description: IC REG LINEAR 2.7V 1A 20HTSSOP In stock: 3948 pcs RFQ		TPS76830QPWP Manufacturers: N/A Description: IC REG LINEAR 3V 1A 20HTSSOP In stock: 31578 pcs RFQ
	TPS76827QPWPG4 Manufacturers: N/A Description: IC REG LINEAR 2.7V 1A 20HTSSOP In stock: 6636 pcs RFQ		TPS76825QPWPREP Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A 20HTSSOP In stock: 58360 pcs RFQ
	TPS76833QDR Manufacturers: N/A Description: IC REG LINEAR 3.3V 1A 8SOIC In stock: 31931 pcs RFQ		TPS76833QD Manufacturers: N/A Description: IC REG LINEAR 3.3V 1A 8SOIC In stock: 25862 pcs RFQ

