



TPS76825QPWPREP

Part Number:	TPS76825QPWPREP
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 2.5V 1A 20HTSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	58360 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

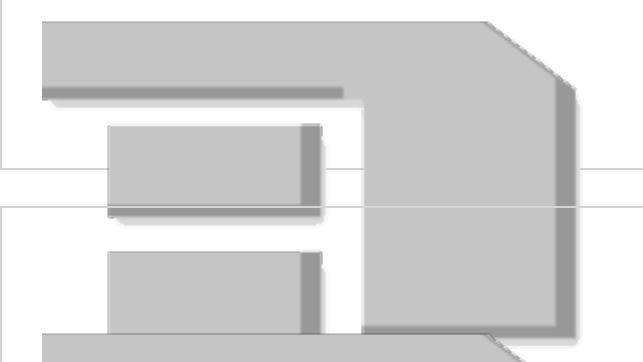
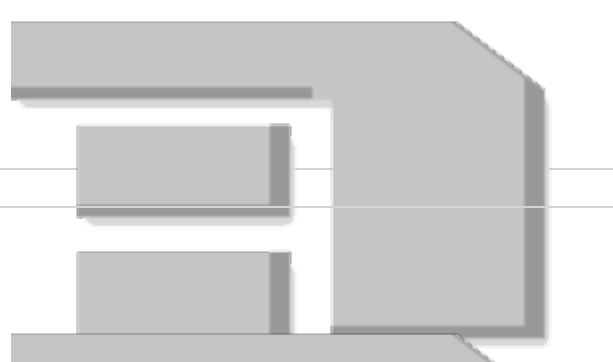
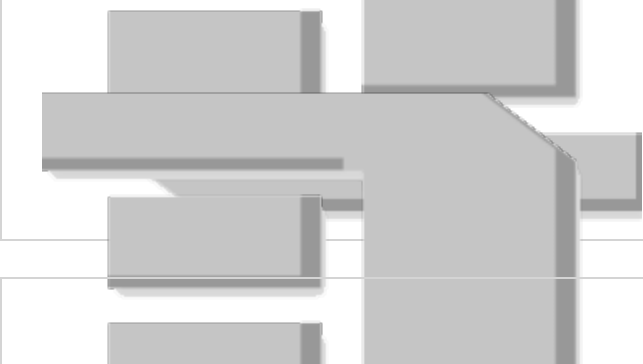
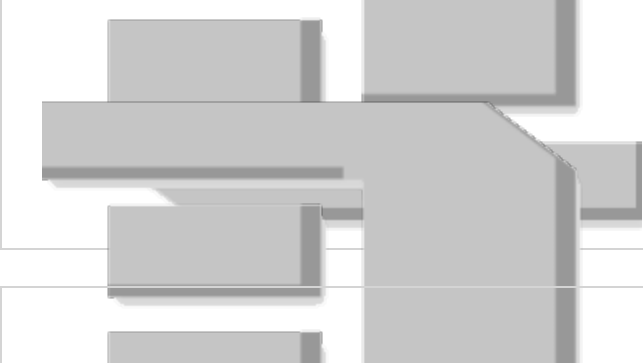
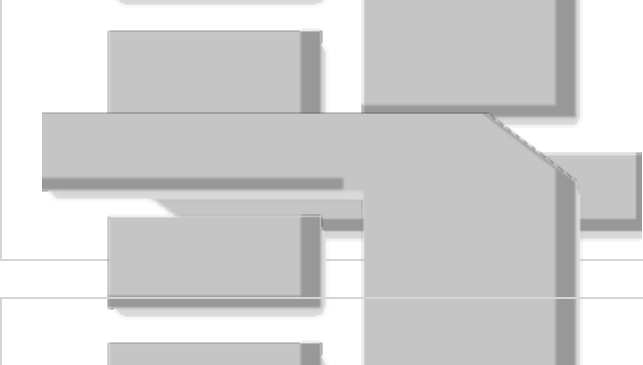
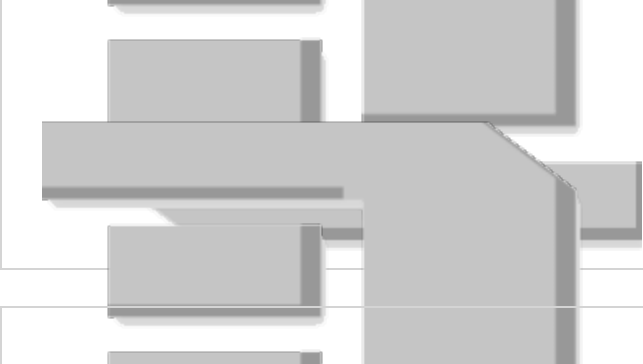
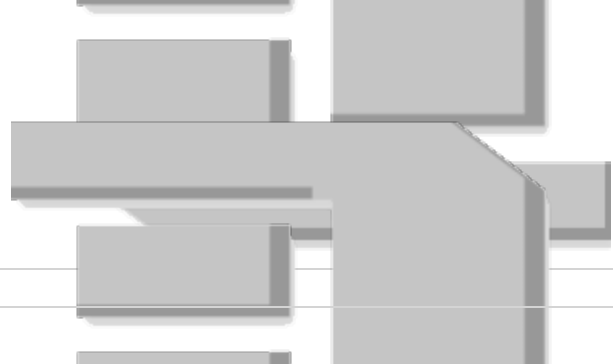
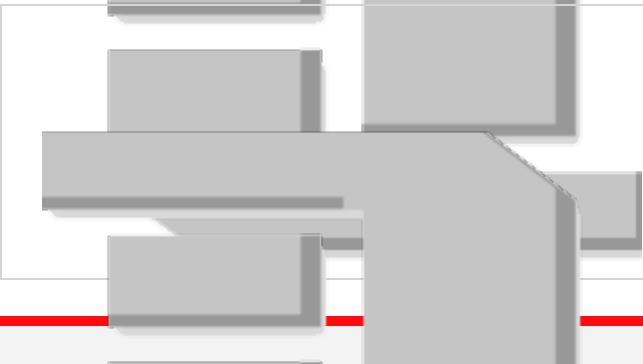
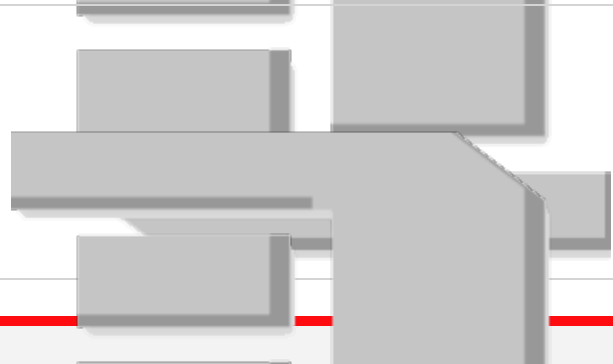
Specifications of TPS76825QPWPREP

PART NUMBER	TPS76825QPWPREP
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.5V 1A 20HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	58360 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	20-HTSSOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-PowerTSSOP (0.173", 4.40mm Width)
PSRR	60dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-18161-2 V62/03632-04XE
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 1A 20-HTSSOP
CURRENT - QUIESCENT (IQ)	125µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable, Power Good
BASE PART NUMBER	TPS76825

Related Tags

TPS76825QPWPREP	TPS76825QPWPREP Distributor	TPS76825QPWPREP Supplier
TPS76825QPWPREP Price	TPS76825QPWPREP Pictures	TPS76825QPWPREP Image
TPS76825QPWPREP PDF Datasheet	TPS76825QPWPREP Download Datasheet	TPS76825QPWPREP Datasheet
TPS76825QPWPREP Stock	Buy TPS76825QPWPREP	Buy TPS76825QPWPREP
TPS76825QPWPREP	Supplier	Distributor

Related Products

	TPS76825QDG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A 8SOIC In stock: 39665 pcs RFQ		TPS76828QD Manufacturers: N/A Description: IC REG LINEAR 2.8V 1A 8SOIC In stock: 30650 pcs RFQ
	TPS76825QPWPRQ1 Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A 20HTSSOP In stock: 62523 pcs RFQ		TPS76825QPWPG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A 20HTSSOP In stock: 36087 pcs RFQ
	TPS76827QD Manufacturers: N/A Description: IC REG LINEAR 2.7V 1A 8SOIC In stock: 34836 pcs RFQ		TPS76825QD Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A 8SOIC In stock: 27496 pcs RFQ
	TPS76827QPWPG4 Manufacturers: N/A Description: IC REG LINEAR 2.7V 1A 20HTSSOP In stock: 6636 pcs RFQ		TPS76825QPWP Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A 20HTSSOP In stock: 32840 pcs RFQ
	TPS76827QPWP Manufacturers: N/A Description: IC REG LINEAR 2.7V 1A 20HTSSOP In stock: 3948 pcs RFQ		TPS76825QPWPRG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A 20HTSSOP In stock: 62996 pcs RFQ
	TPS76825QPWPR Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A 20HTSSOP In stock: 72479 pcs RFQ		TPS76825QDR Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A 8SOIC In stock: 58055 pcs RFQ