



TPS76825QPWPRQ1

Part Number:	TPS76825QPWPRQ1
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 2.5V 1A 20HTSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	62523 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

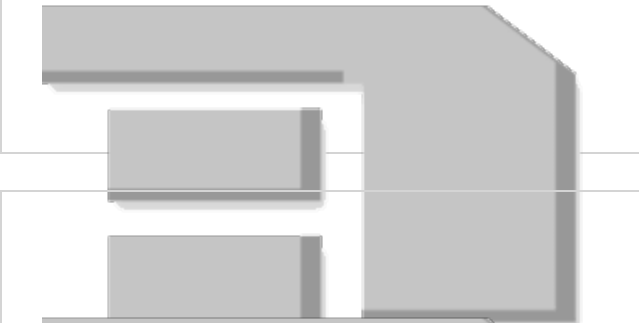
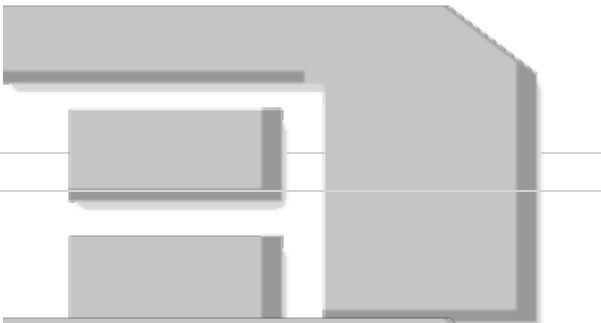
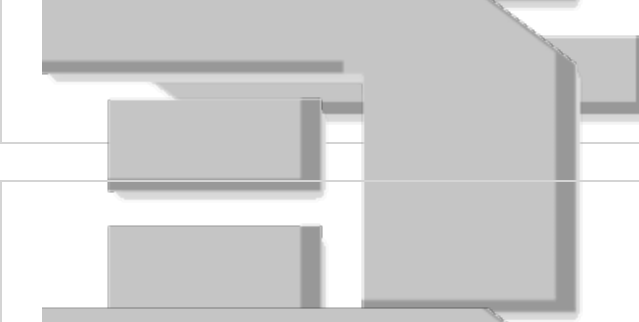
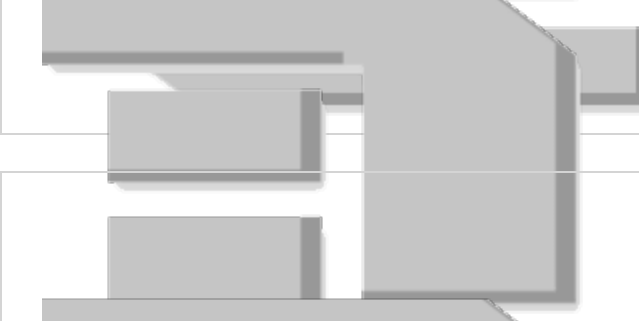
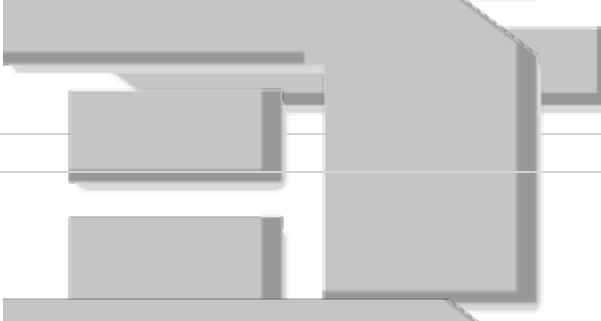
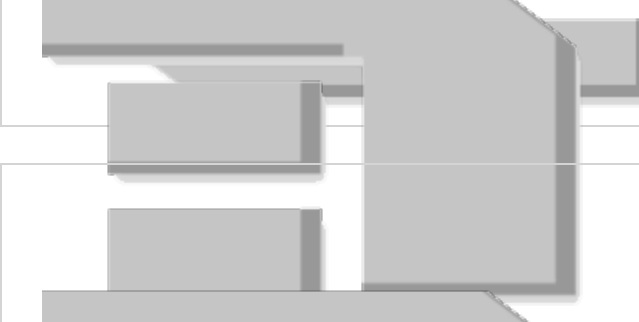
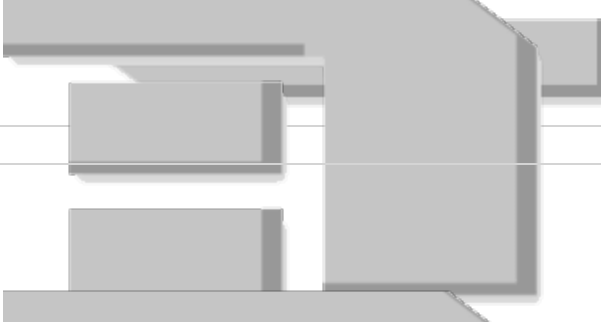
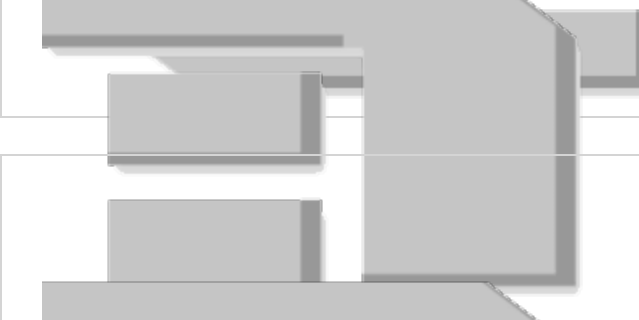
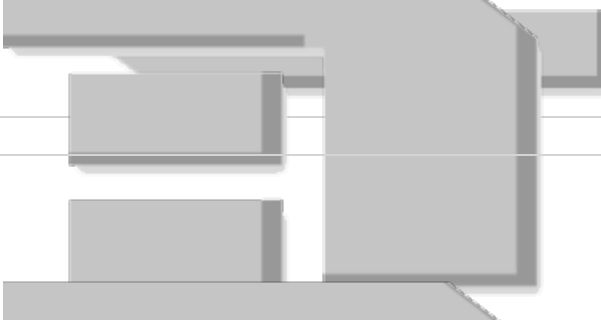
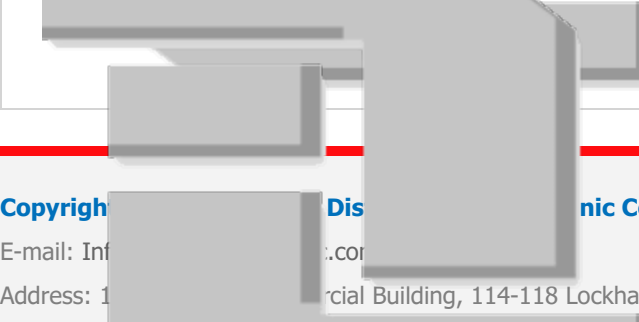
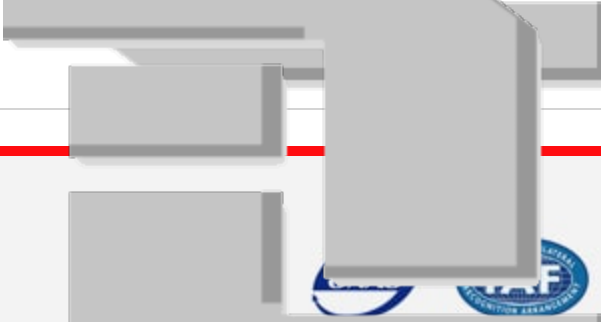
Specifications of TPS76825QPWPRQ1

PART NUMBER	TPS76825QPWPRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.5V 1A 20HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	62523 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	Automotive, AEC-Q100
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	296-29557-2 TPS76825QPWPRQ1-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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

TPS76825QPWPRQ1	TPS76825QPWPRQ1 Distributor	TPS76825QPWPRQ1 Supplier
TPS76825QPWPRQ1 Price	TPS76825QPWPRQ1 Pictures	TPS76825QPWPRQ1 Image
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Related Products

	TPS76825QPWPG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A 20HTSSOP In stock: 36087 pcs RFQ		TPS76828QPWP Manufacturers: N/A Description: IC REG LINEAR 2.8V 1A 20HTSSOP In stock: 2744 pcs RFQ
	TPS76825QPWPREP Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A 20HTSSOP In stock: 58360 pcs RFQ		TPS76827QPWP Manufacturers: N/A Description: IC REG LINEAR 2.7V 1A 20HTSSOP In stock: 3948 pcs RFQ
	TPS76827QPWPG4 Manufacturers: N/A Description: IC REG LINEAR 2.7V 1A 20HTSSOP In stock: 6636 pcs RFQ		TPS76825QPWPRG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A 20HTSSOP In stock: 62996 pcs RFQ
	TPS76827QD Manufacturers: N/A Description: IC REG LINEAR 2.7V 1A 8SOIC In stock: 34836 pcs RFQ		TPS76825QPWPR Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A 20HTSSOP In stock: 72479 pcs RFQ
	TPS76828QD Manufacturers: N/A Description: IC REG LINEAR 2.8V 1A 8SOIC In stock: 30650 pcs RFQ		TPS76830QD Manufacturers: N/A Description: IC REG LINEAR 3V 1A 8SOIC In stock: 29149 pcs RFQ
	TPS76825QDR Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A 8SOIC In stock: 58055 pcs RFQ		TPS76825QPWP Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A 20HTSSOP In stock: 32840 pcs RFQ

