



TPS74001DGKT

Part Number:	TPS74001DGKT
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 1.5A 8VSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	29106 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

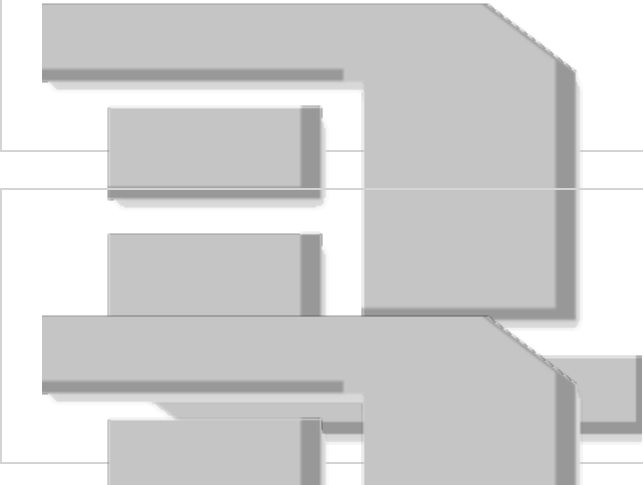
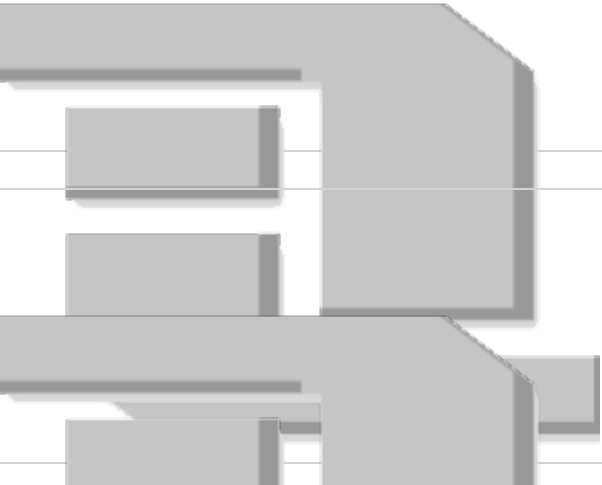
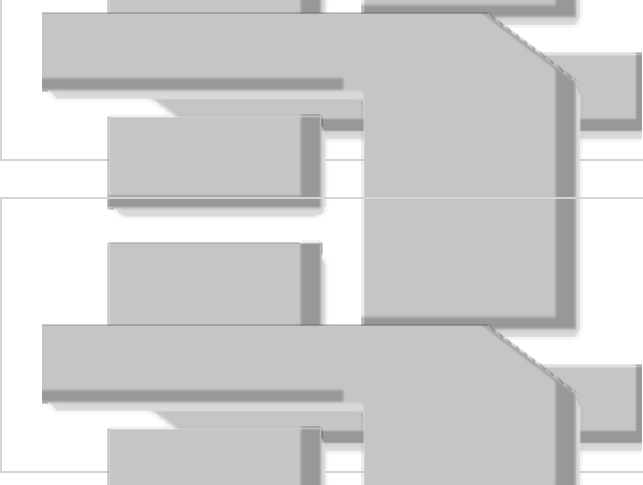
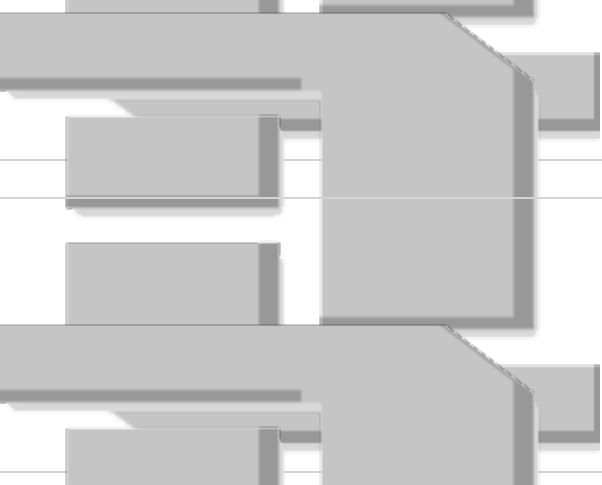
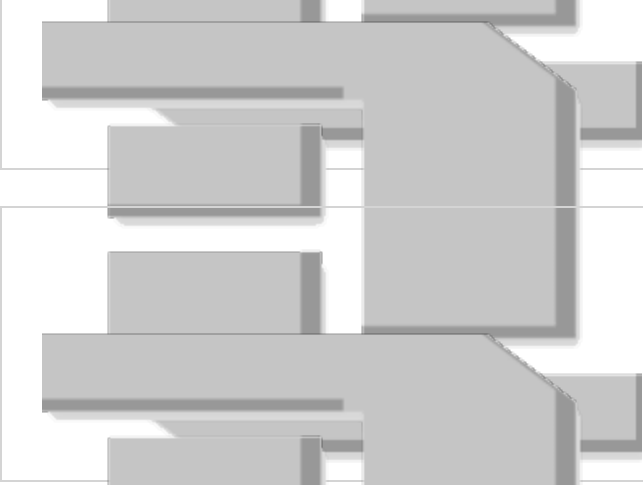
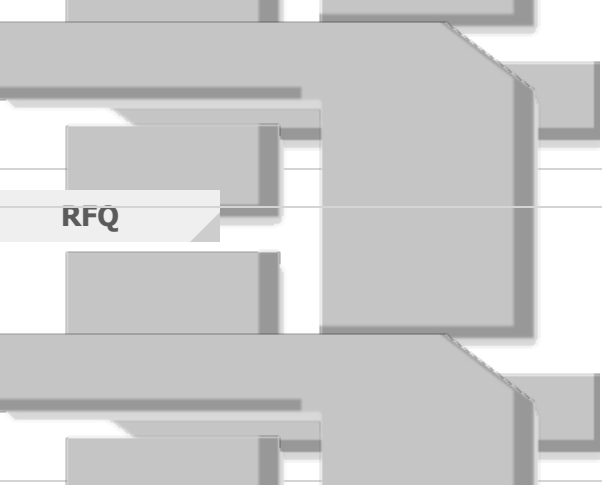
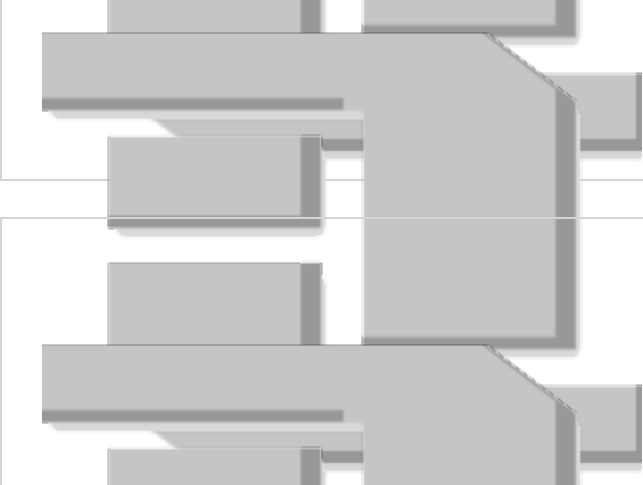
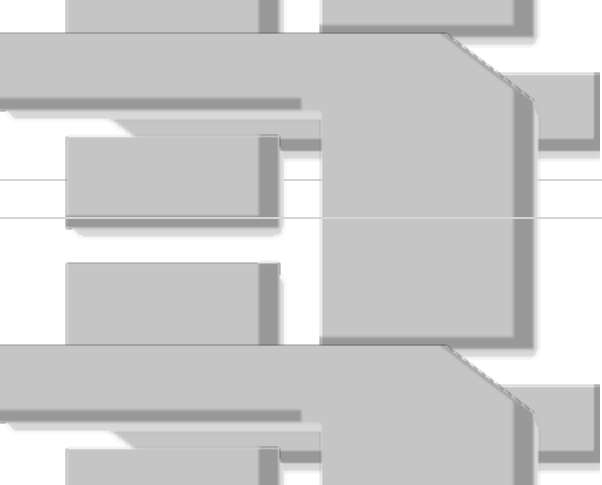
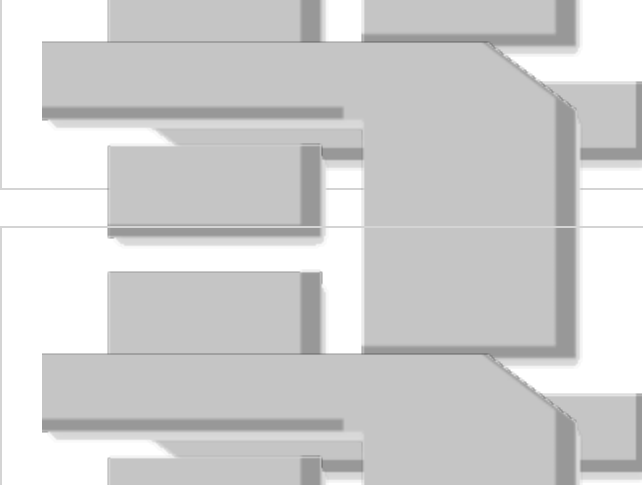
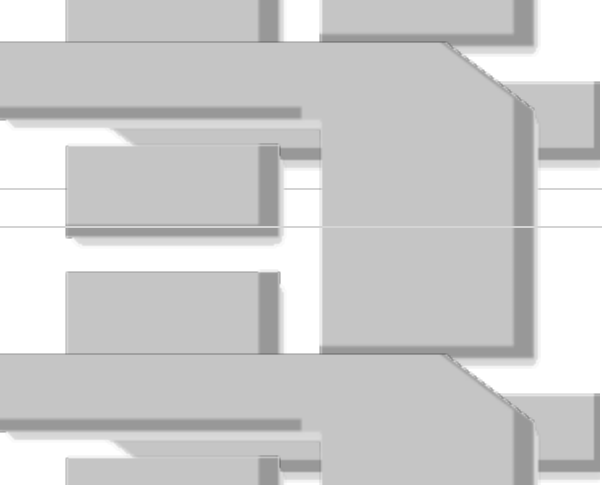
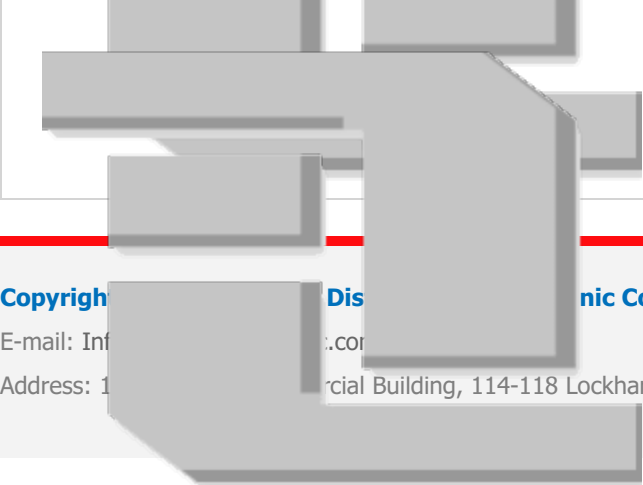
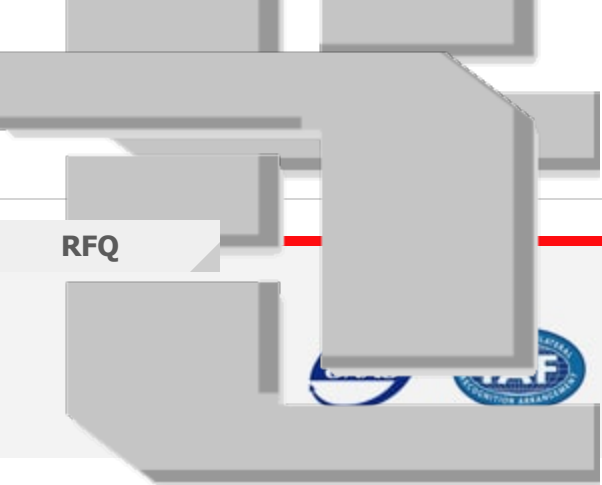
Specifications of TPS74001DGKT

PART NUMBER	TPS74001DGKT
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 1.5A 8VSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29106 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.3V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	0.9V
VOLTAGE - OUTPUT (MAX)	3.6V
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	8-VSSOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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 Adjustable 1 Output 0.9 V ~ 3.6 V 1.5A 8-VSSOP
CURRENT - QUIESCENT (IQ)	3mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	TPS74001

Related Tags

TPS74001DGKT	TPS74001DGKT Distributor	TPS74001DGKT Supplier
TPS74001DGKT Price	TPS74001DGKT Pictures	TPS74001DGKT Image
TPS74001DGKT PDF Datasheet	TPS74001DGKT Download Datasheet	TPS74001DGKT Datasheet
TPS74001DGKT Stock	Buy TPS74001DGKT	Buy TPS74001DGKT
TPS74001DGKT	Supplier	Distributor

Related Products

	TPS74001DGKR Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 8VSSOP In stock: 28623 pcs RFQ		TPS73HD325PWP Manufacturers: N/A Description: IC REG LIN 2.5/3.3V 28HTSSOP In stock: 16920 pcs RFQ
	TPS74001DPTR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1.5A 5VSON In stock: 5299 pcs RFQ		TPS73HD325PWPG4 Manufacturers: N/A Description: IC REG LIN 2.5/3.3V 28HTSSOP In stock: 23412 pcs RFQ
	TPS74012DGKR Manufacturers: N/A Description: IC REG LINEAR 1.2V 1.5A 8VSSOP In stock: 62192 pcs RFQ		TPS74001DGKEVM-722 Manufacturers: N/A Description: EVAL MODULE FOR TPS74001DGK-722 In stock: 4175 pcs RFQ
	TPS73HD325PWPR Manufacturers: N/A Description: IC REG LIN 2.5/3.3V 28HTSSOP In stock: 36534 pcs RFQ		TPS73HD318PWPR Manufacturers: N/A Description: IC REG LIN 1.8/3.3V 28HTSSOP In stock: 34912 pcs RFQ
	TPS74001DPTT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1.5A 5VSON In stock: 2835 pcs RFQ		TPS74012DGKT Manufacturers: N/A Description: IC REG LINEAR 1.2V 1.5A 8VSSOP In stock: 34271 pcs RFQ
	TPS7415D Manufacturers: N/A Description: IC REG LINEAR 1.5V 200MA 8SOIC In stock: 33026 pcs RFQ		TPS74001DPTEVM-713 Manufacturers: N/A Description: EVAL MODULE FOR TPS74001DPT-713 In stock: 3919 pcs RFQ