



TPS7A1601QDGNRQ1

Part Number:	TPS7A1601QDGNRQ1
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 100MA 8MSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23945 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

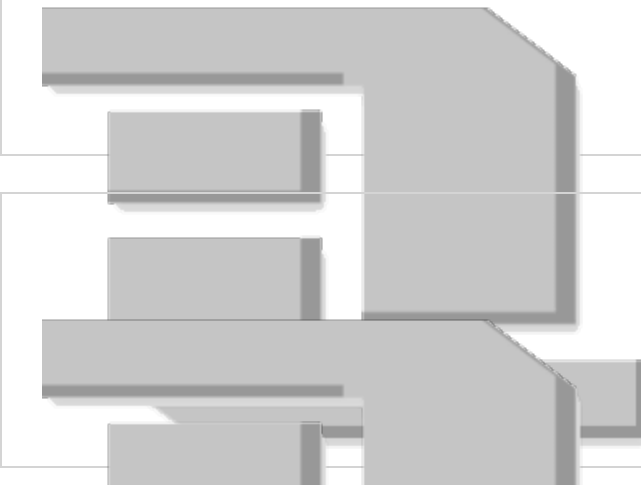
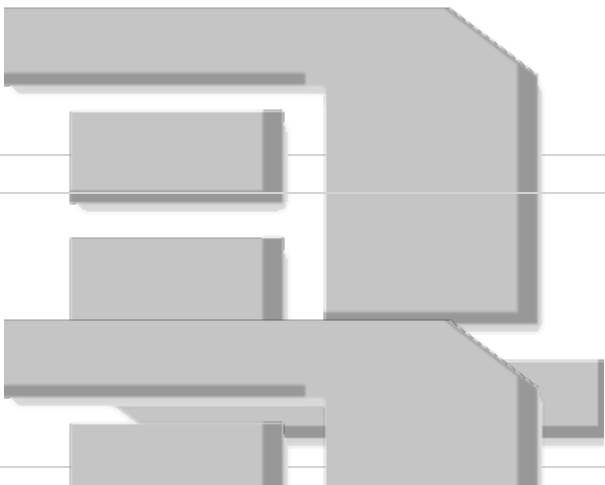
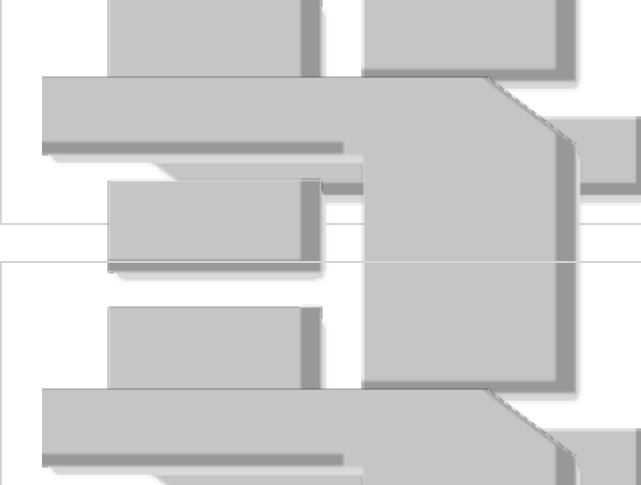
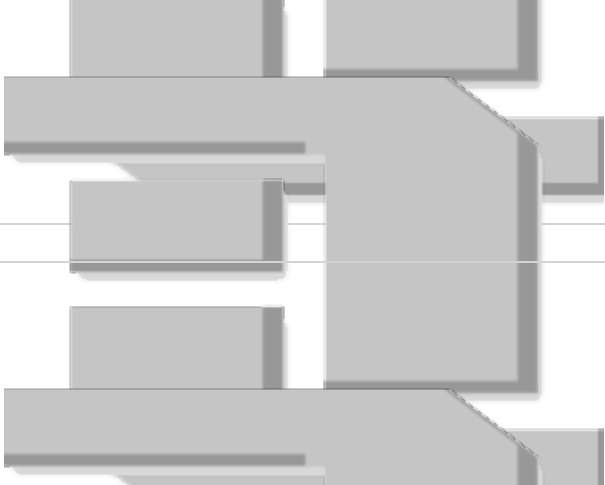
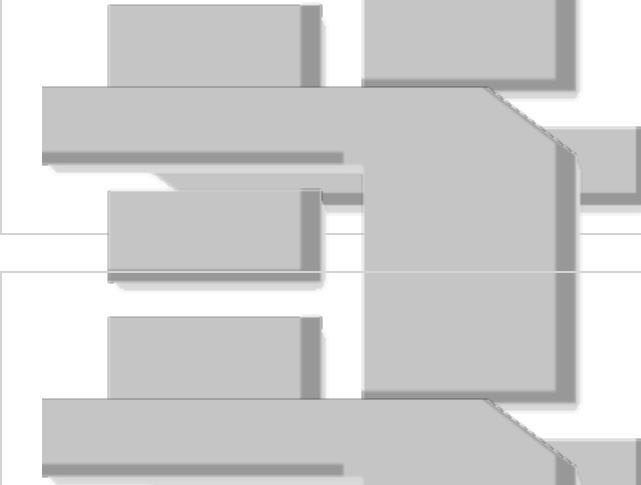
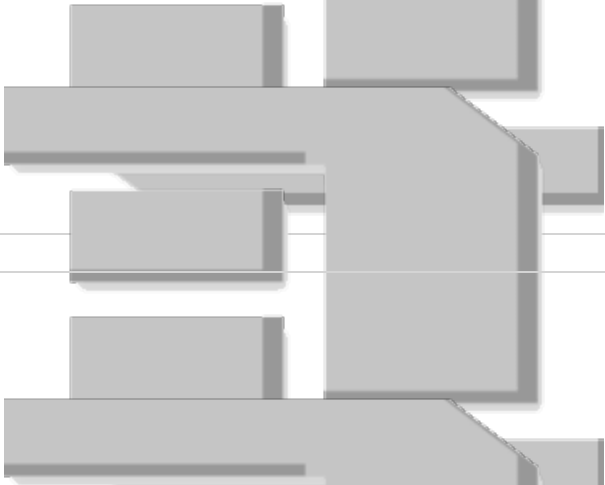
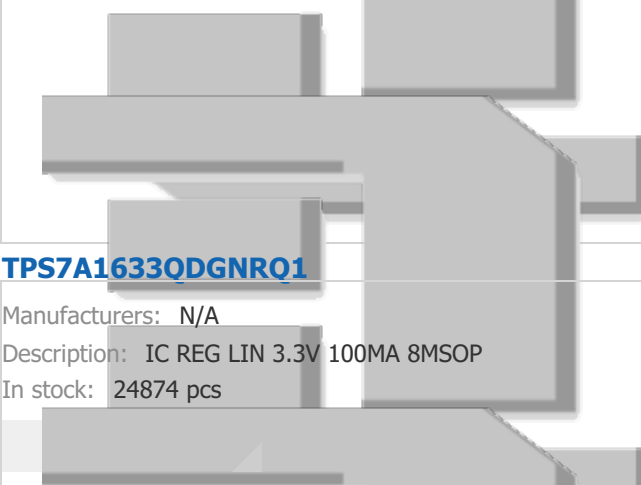
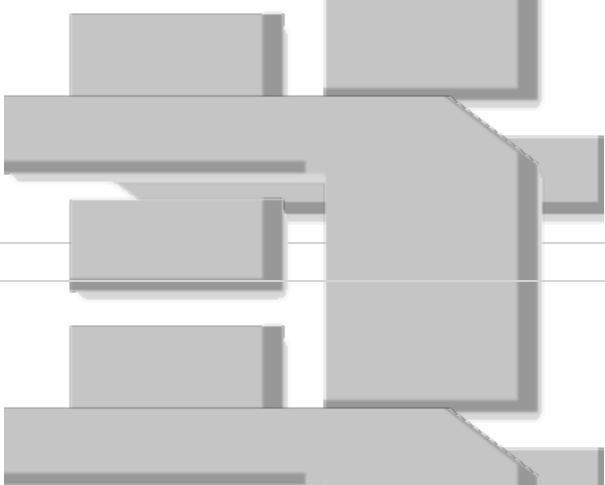
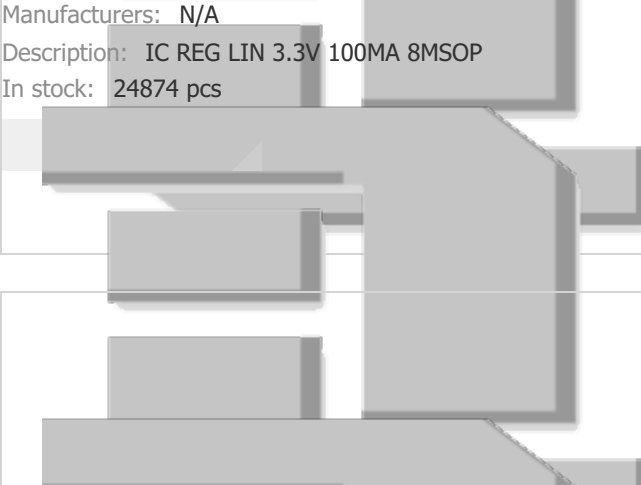
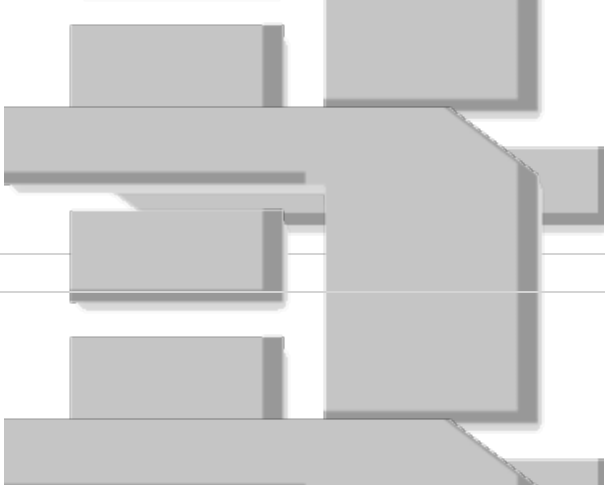
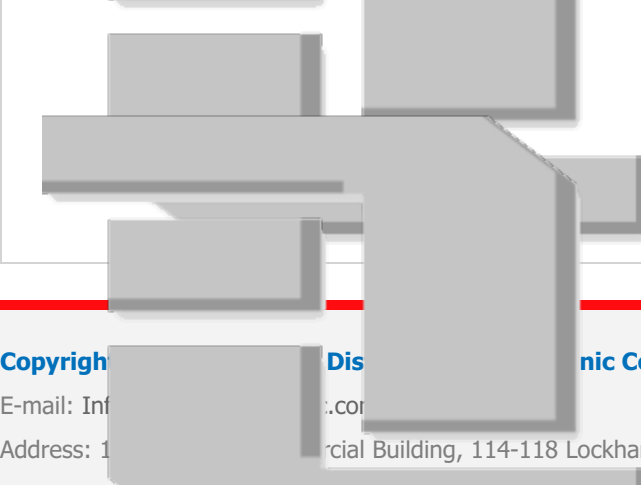
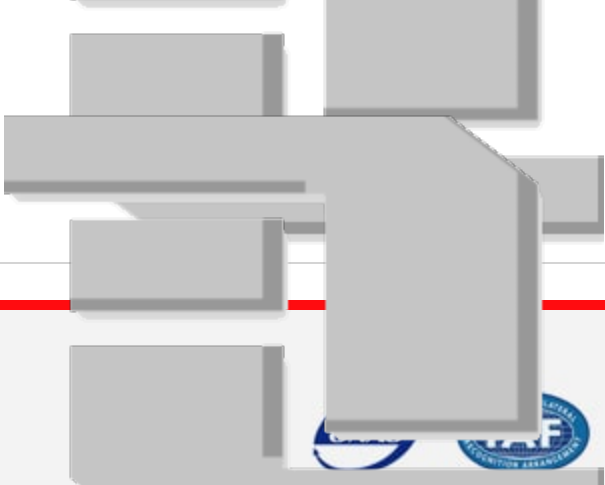
Specifications of TPS7A1601QDGNRQ1

PART NUMBER	TPS7A1601QDGNRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 100MA 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23945 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.5V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	18.5V
VOLTAGE - INPUT (MAX)	60V
SUPPLIER DEVICE PACKAGE	8-MSOP-PowerPad
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Original-Reel®
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
PSRR	50dB (100Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-36852-6
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 1.2 V ~ 18.5 V 100mA 8-MSOP-PowerPad
CURRENT - QUIESCENT (IQ)	15µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable, Power Good
BASE PART NUMBER	TPS7A1601

Related Tags

TPS7A1601QDGNRQ1	TPS7A1601QDGNRQ1 Distributor	TPS7A1601QDGNRQ1 Supplier
TPS7A1601QDGNRQ1 Price	TPS7A1601QDGNRQ1 Pictures	TPS7A1601QDGNRQ1 Image
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TPS7A1601QDGNRQ1 Stock	Buy TPS7A1601QDGNRQ1	Buy TPS7A1601QDGNRQ1
TPS7A1601QDGNRQ1	Supplier	Distributor

Related Products

 TPS7A1633DGNR Manufacturers: N/A Description: IC REG LIN 3.3V 100MA 8MSOP In stock: 31252 pcs RFQ	 TPS7A1601DGNR Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8MSOP In stock: 54404 pcs RFQ
 TPS7A1633DRBR Manufacturers: N/A Description: IC REG LINEAR 3.3V 100MA 8SON In stock: 28404 pcs RFQ	 TPS7A1601DRBR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 100MA 8SON In stock: 27681 pcs RFQ
 TPS7A1650DGNR Manufacturers: N/A Description: IC REG LIN 5V 100MA 8MSOP-PWRPAD In stock: 31229 pcs RFQ	 TPS7A1601DRBT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 100MA 8SON In stock: 36697 pcs RFQ
 TPS7A1633QDGNRQ1 Manufacturers: N/A Description: IC REG LIN 3.3V 100MA 8MSOP In stock: 24874 pcs RFQ	 TPS7A1633DGNT Manufacturers: N/A Description: IC REG LIN 3.3V 100MA 8MSOP In stock: 24150 pcs RFQ
 TPS7A10EVM-004 Manufacturers: N/A Description: EVAL MODULE FOR TPS7A10 In stock: 3430 pcs RFQ	 TPS7A1601EVM-046 Manufacturers: N/A Description: EVAL MODULE FOR TPS7A1601-046 In stock: 4459 pcs RFQ
 TPS7A1633DRBT Manufacturers: N/A Description: IC REG LINEAR 3.3V 100MA 8SON In stock: 31127 pcs RFQ	 TPS7A1601DGNT Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8MSOP In stock: 37820 pcs RFQ

