



TPS74701QDRCRQ1

Part Number:	TPS74701QDRCRQ1
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 500MA 10VSON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	89302 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

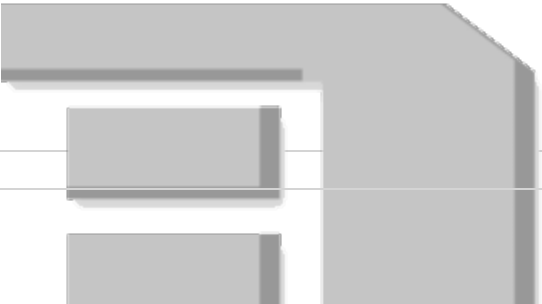
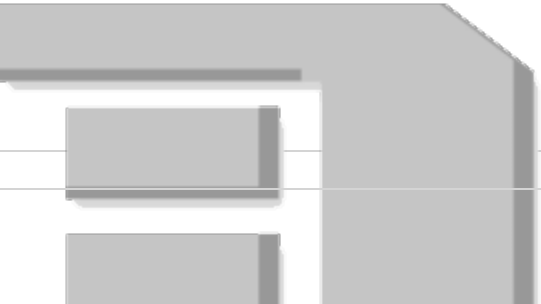
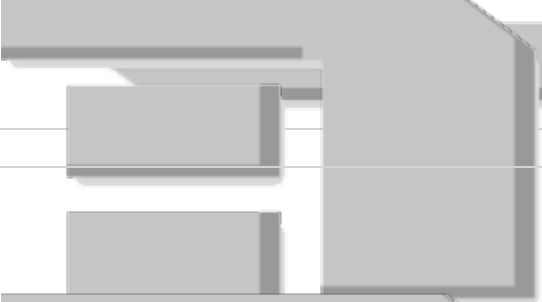
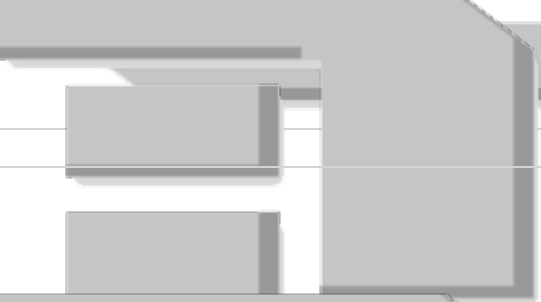
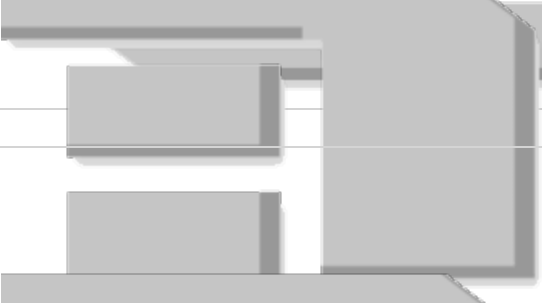
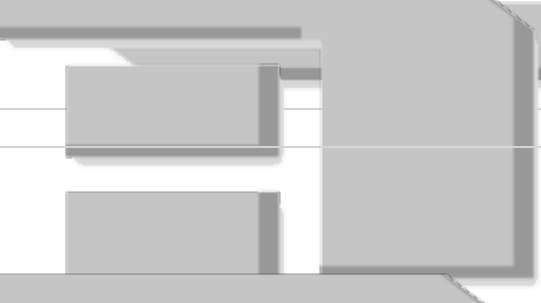
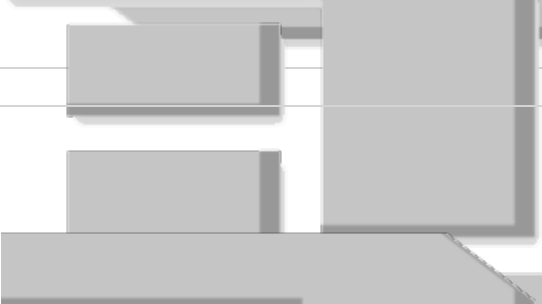
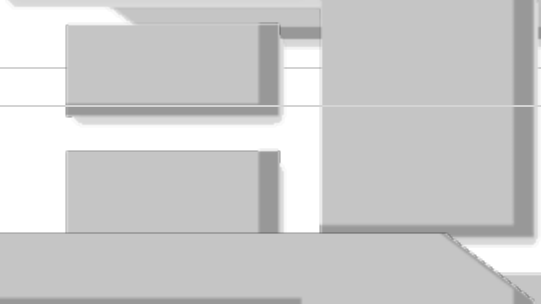
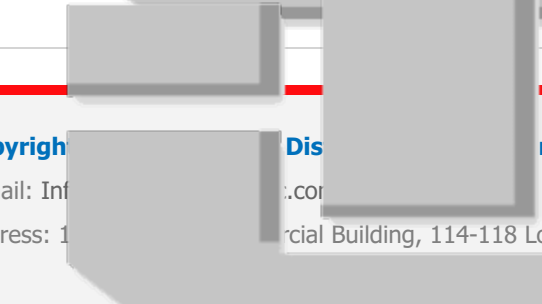
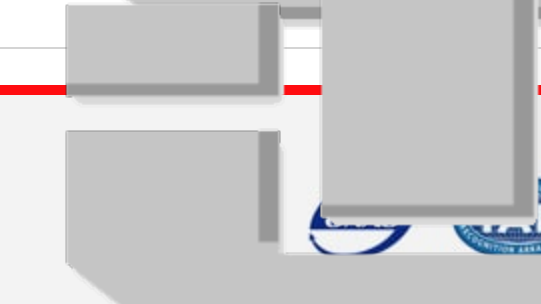
Specifications of TPS74701QDRCRQ1

PART NUMBER	TPS74701QDRCRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 500MA 10VSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	89302 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	1.39V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	3.6V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	10-VSON (3x3)
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VFDFN Exposed Pad
PSRR	60dB ~ 30dB (1kHz ~ 300kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-27386-2
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 Adjustable 1 Output 0.8 V ~ 3.6 V 500mA 10-VSON (3x3)
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable, Power Good, Soft Start
BASE PART NUMBER	TPS74701

Related Tags

TPS74701QDRCRQ1	TPS74701QDRCRQ1 Distributor	TPS74701QDRCRQ1 Supplier
TPS74701QDRCRQ1 Price	TPS74701QDRCRQ1 Pictures	TPS74701QDRCRQ1 Image
TPS74701QDRCRQ1 PDF Datasheet	TPS74701QDRCRQ1 Download Datasheet	TPS74701QDRCRQ1 Datasheet
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Related Products

	TPS746EVM-009 Manufacturers: N/A Description: EVAL MODULE FOR TPS746 In stock: 3072 pcs RFQ		TPS74801DRCRG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 10VSON In stock: 93040 pcs RFQ
	TPS74701EVM-177 Manufacturers: N/A Description: EVAL MODULE FOR TPS74701-177 In stock: 10055 pcs RFQ		TPS74701DRCCR Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 10VSON In stock: 94616 pcs RFQ
	TPS74801DRCTG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 10VSON In stock: 58025 pcs RFQ		TPS74801QRGWRQ1 Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 20VQFN In stock: 86685 pcs RFQ
	TPS74701DRCRG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 10VSON In stock: 96320 pcs RFQ		TPS74701DRCTG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 10VSON In stock: 67053 pcs RFQ
	TPS74801EVM-177 Manufacturers: N/A Description: TPS74801EVM-177 In stock: 4624 pcs RFQ		TPS74801DRCT Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 10VSON In stock: 56523 pcs RFQ
	TPS74701DRCT Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 10VSON In stock: 65136 pcs RFQ		TPS74801DRCCR Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 10VSON In stock: 113442 pcs RFQ