



TPS7A7002DDA

Part Number:	TPS7A7002DDA
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 3A 8SO PWRPAD
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36098 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

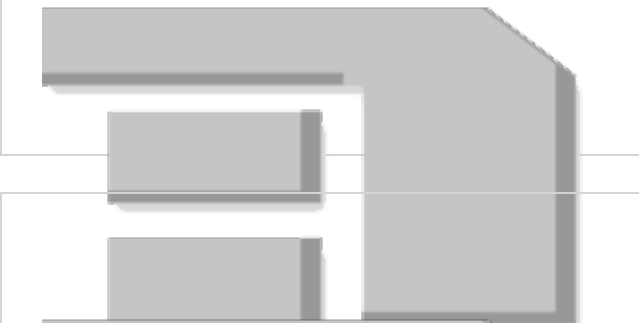
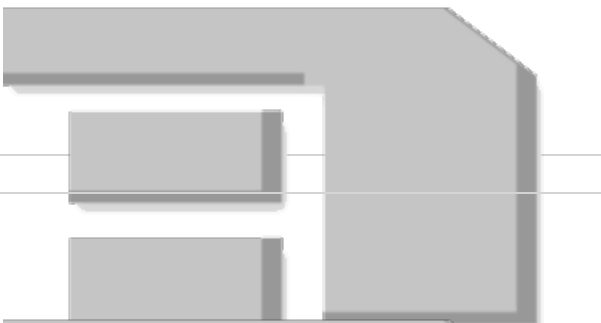
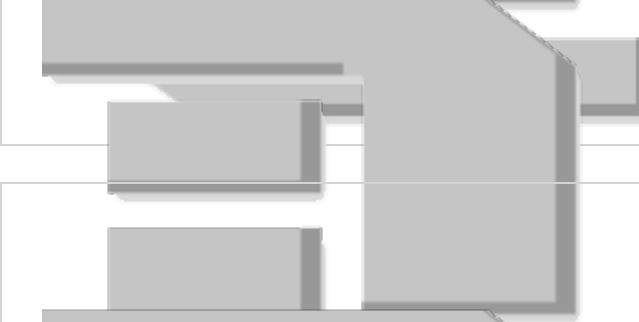
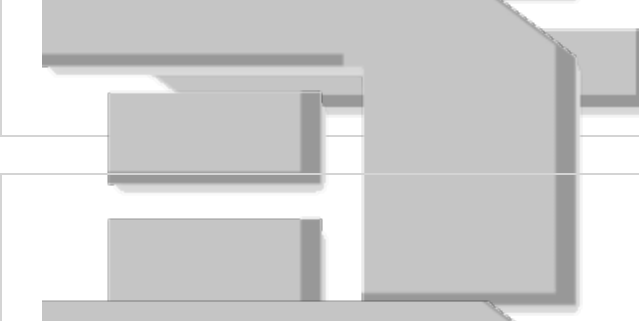
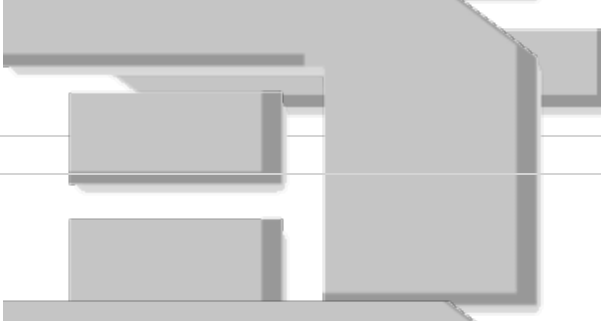
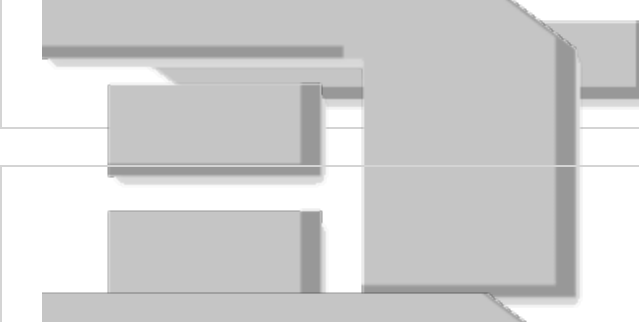
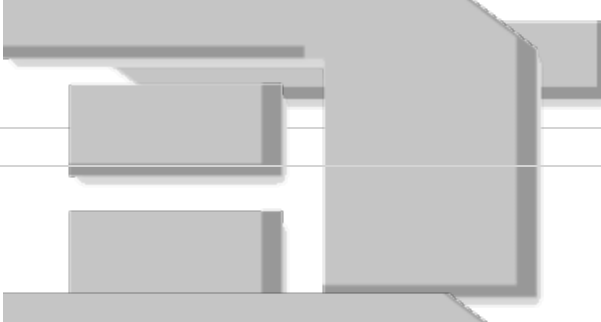
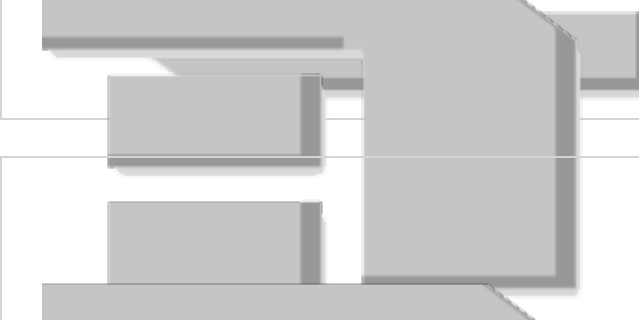
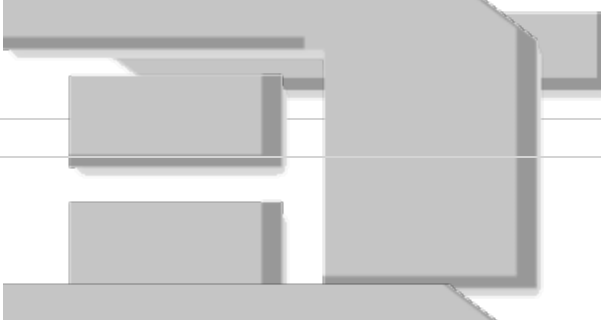
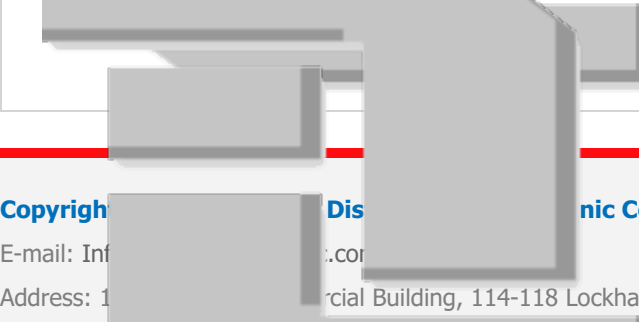
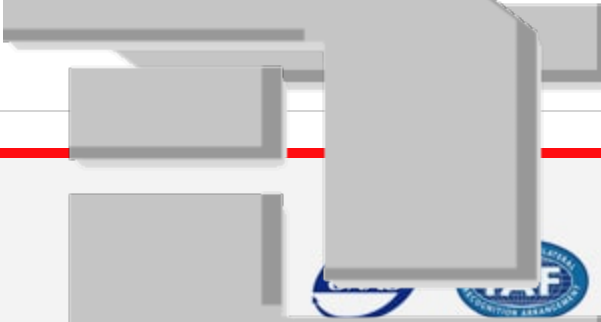
Specifications of TPS7A7002DDA

PART NUMBER	TPS7A7002DDA
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 3A 8SO PWRPAD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36098 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.38V @ 2A
VOLTAGE - OUTPUT (MIN/FIXED)	0.5V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	8-SO PowerPad
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tube
PACKAGE / CASE	8-PowerSOIC (0.154", 3.90mm Width)
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-39506-1 296-39506-1-ND 296-39506-5 TPS7A7002DDA-ND
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 0.5 V ~ 5 V 3A 8-SO PowerPad
CURRENT - QUIESCENT (IQ)	3mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable

Related Tags

TPS7A7002DDA	TPS7A7002DDA Distributor	TPS7A7002DDA Supplier
TPS7A7002DDA Price	TPS7A7002DDA Pictures	TPS7A7002DDA Image
TPS7A7002DDA PDF Datasheet	TPS7A7002DDA Download Datasheet	TPS7A7002DDA Datasheet
TPS7A7002DDA Stock	Buy TPS7A7002DDA	Buy TPS7A7002DDA
TPS7A7002DDA	Supplier	Distributor

Related Products

	TPS7A7100EVM-718 Manufacturers: N/A Description: EVAL MODULE FOR TPS7A7100-718 In stock: 4928 pcs RFQ		TPS7A7100RGTT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1A 16QFN In stock: 29139 pcs RFQ
	TPS7A6950EVM Manufacturers: N/A Description: BOARD EVALUATION FOR TPS7A6950 In stock: 1672 pcs RFQ		TPS7A7002DDAR Manufacturers: N/A Description: IC REG LIN POS ADJ 3A 8SO PWRPAD In stock: 80032 pcs RFQ
	TPS7A7002EVM-065 Manufacturers: N/A Description: EVAL MODULE FOR TPA7A7002 In stock: 4101 pcs RFQ		TPS7A7100RGTR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1A 16QFN In stock: 94116 pcs RFQ
	TPS7A6933QDRQ1 Manufacturers: N/A Description: IC REG LINEAR 3.3V 150MA 8SOIC In stock: 135171 pcs RFQ		TPS7A7001DDA Manufacturers: N/A Description: IC REG LIN POS ADJ 2A 8SO PWRPAD In stock: 40175 pcs RFQ
	TPS7A7001EVM-065 Manufacturers: N/A Description: EVAL MODULE FOR TPA7A7001-065 In stock: 4270 pcs RFQ		TPS7A7100RGWR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1A 20VQFN In stock: 101048 pcs RFQ
	TPS7A6950QDRQ1 Manufacturers: N/A Description: IC REG LINEAR 5V 150MA 8SOIC In stock: 141755 pcs RFQ		TPS7A7001DDAR Manufacturers: N/A Description: IC REG LIN POS ADJ 2A 8SO PWRPAD In stock: 113687 pcs RFQ

