



TPS7A8300ARGWR

Part Number:	TPS7A8300ARGWR
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR POS ADJ 2A 20VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36425 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

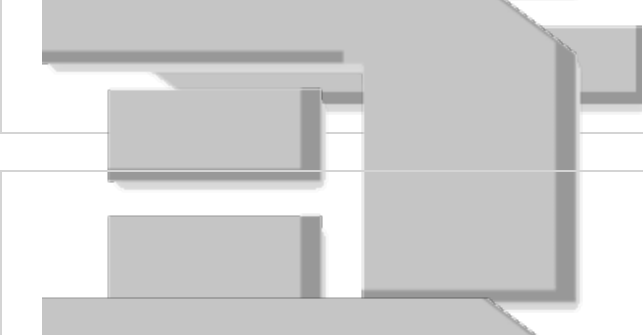
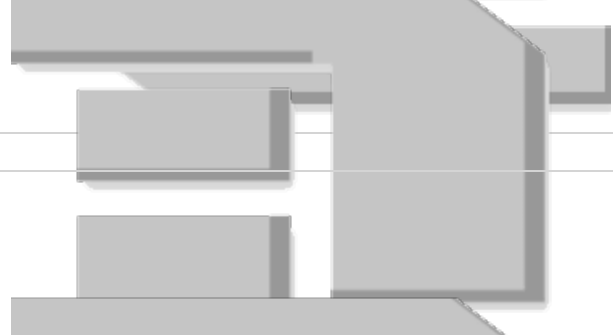
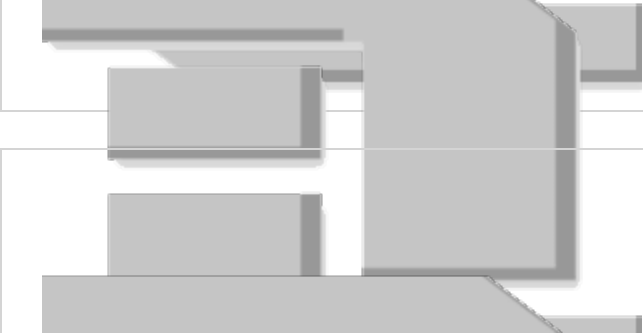
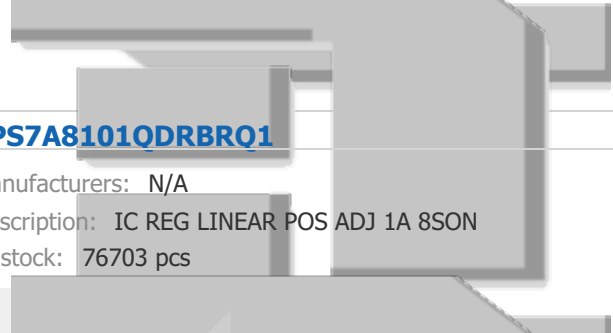
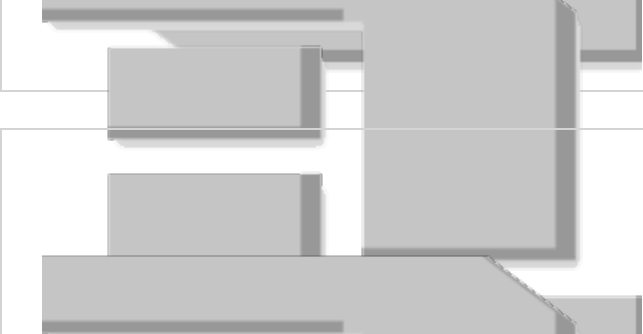
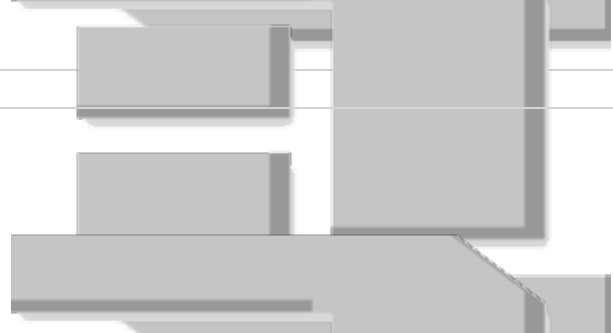
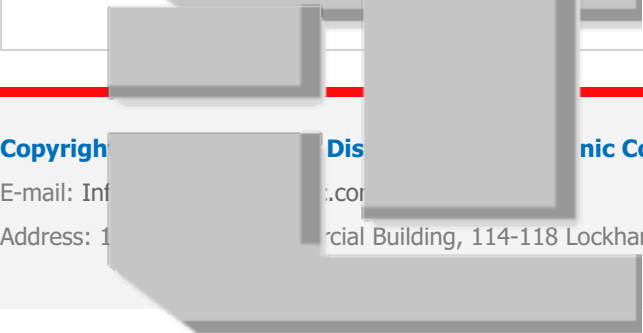
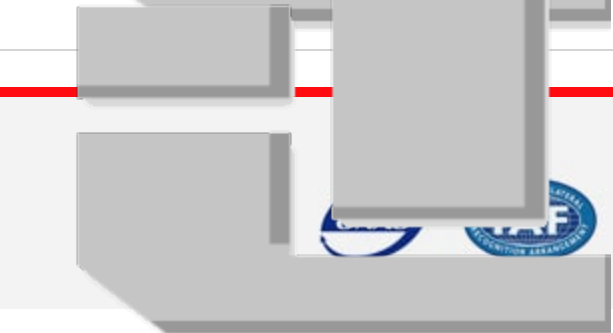
Specifications of TPS7A8300ARGWR

PART NUMBER	TPS7A8300ARGWR
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR POS ADJ 2A 20VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36425 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.3V @ 2A
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5.2V
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	20-VQFN (5x5)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGE / CASE	20-VQFN Exposed Pad
PSRR	42dB ~ 25dB (10kHz ~ 500kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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 1 Output 2A 20-VQFN (5x5)
CURRENT - SUPPLY (MAX)	5mA
CURRENT - QUIESCENT (IQ)	4mA
CURRENT - OUTPUT	2A
CONTROL FEATURES	Enable, Power Good, Soft Start

Related Tags

TPS7A8300ARGWR	TPS7A8300ARGWR Distributor	TPS7A8300ARGWR Supplier
TPS7A8300ARGWR Price	TPS7A8300ARGWR Pictures	TPS7A8300ARGWR Image
TPS7A8300ARGWR PDF Datasheet	TPS7A8300ARGWR Download Datasheet	TPS7A8300ARGWR Datasheet
TPS7A8300ARGWR Stock	Buy TPS7A8300ARGWR	Buy TPS7A8300ARGWR
TPS7A8300ARGWR	Supplier	Distributor

Related Products

	TPS7A8101EVM-093 Manufacturers: N/A Description: EVAL MODULE FOR TPS7A8101-093 In stock: 4514 pcs RFQ		TPS7A8300ARGRR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 2A 20VQFN In stock: 29141 pcs RFQ
	TPS7A8101DRBT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1A 8SON In stock: 30193 pcs RFQ		TPS7A8300RGRR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 2A 20VQFN In stock: 17483 pcs RFQ
	TPS7A8300EVM-579 Manufacturers: N/A Description: EVAL MODULE FOR TPS7A8300 In stock: 4536 pcs RFQ		
	TPS7A8300ARGRT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 2A 20VQFN In stock: 22101 pcs RFQ	Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1A 8SON In stock: 76703 pcs	TPS7A8300RGRT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 2A 20VQFN In stock: 13392 pcs RFQ
	TPS7A8300EVM-209 Manufacturers: N/A Description: EVALUATION BOARD FOR TPS7A8300 In stock: 4127 pcs RFQ		TPS7A8300RGWR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 2A 20VQFN In stock: 17567 pcs RFQ
	TPS7A8101DRBR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1A 8SON In stock: 74321 pcs RFQ		TPS7A8300ARGWT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 2A 20VQFN In stock: 13925 pcs RFQ

