

N/A



Image may be representation. See specifications for product details.

TPS74901RGWT

Part Number:	TPS74901RGWT
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR POS ADJ 3A 20VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	29203 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

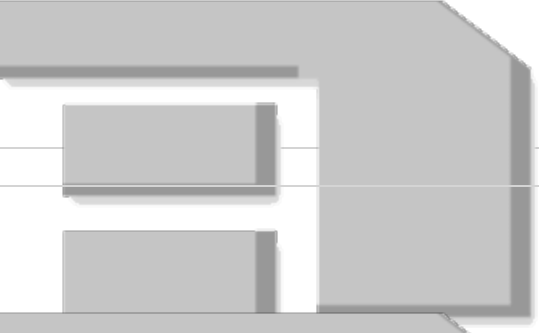
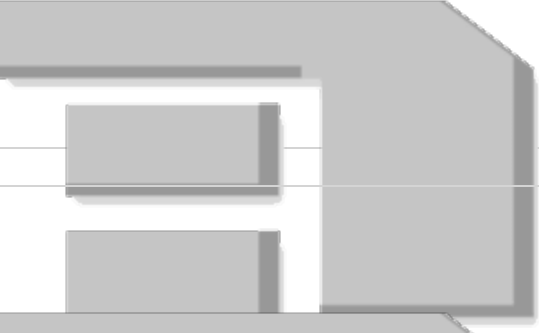
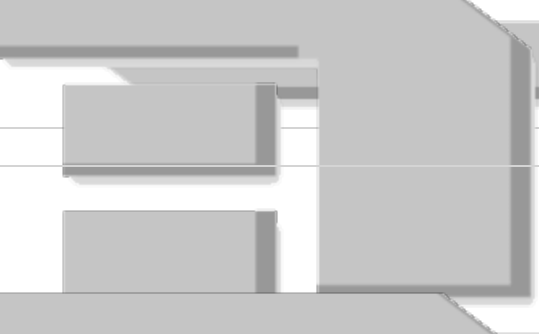
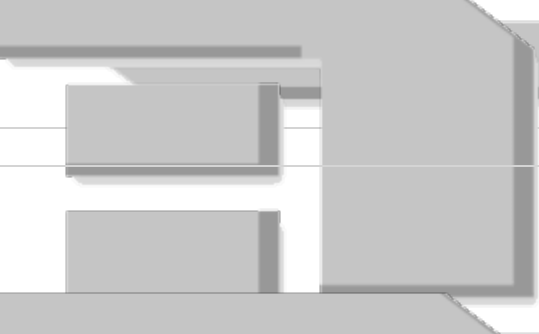
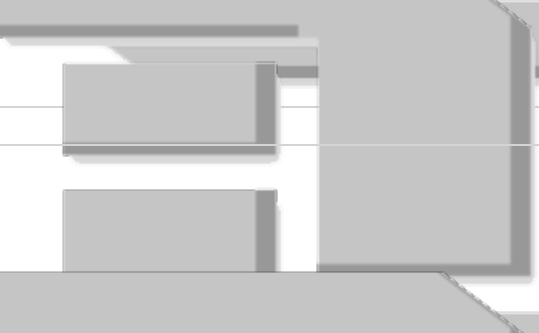
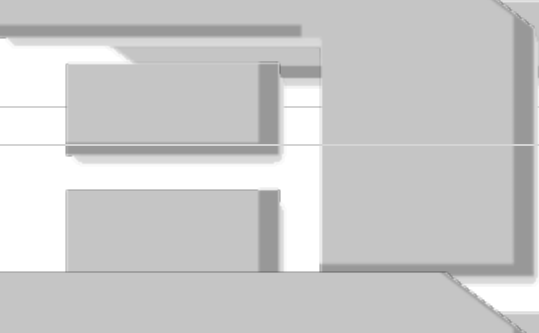
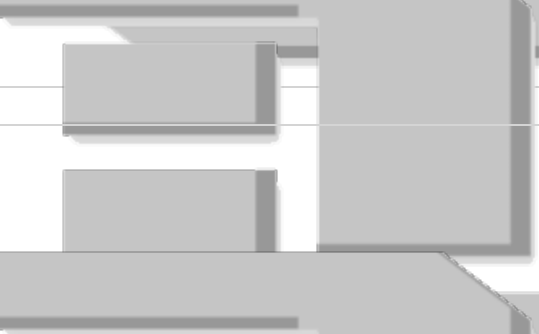
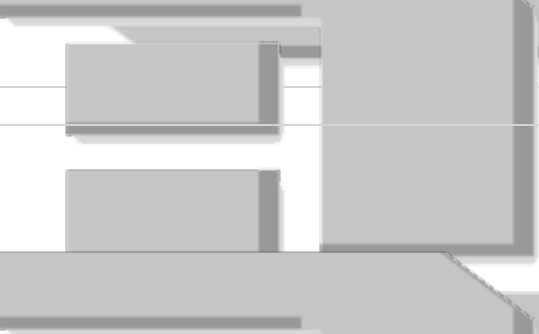
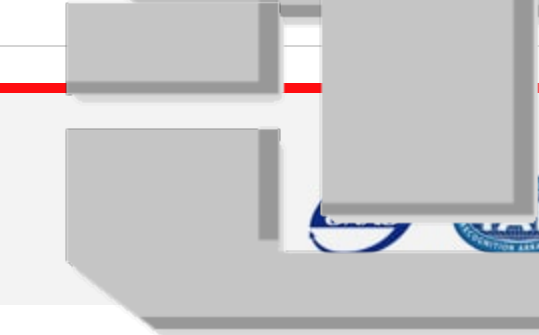
Specifications of TPS74901RGWT

PART NUMBER	TPS74901RGWT
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR POS ADJ 3A 20VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29203 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.28V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	3.6V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	20-VQFN (5x5)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-VQFN Exposed Pad
PSRR	60dB ~ 30dB (1kHz ~ 300kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-29842-2 TPS74901RGWT-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 0.8 V ~ 3.6 V 3A 20-VQFN (5x5)
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable, Power Good, Soft Start
BASE PART NUMBER	TPS74901

Related Tags

TPS74901RGWT	TPS74901RGWT Distributor	TPS74901RGWT Supplier
TPS74901RGWT Price	TPS74901RGWT Pictures	TPS74901RGWT Image
TPS74901RGWT PDF Datasheet	TPS74901RGWT Download Datasheet	TPS74901RGWT Datasheet
TPS74901RGWT Stock	Buy TPS74901RGWT	Buy TPS74901RGWT
TPS74901RGWT	Supplier	Distributor

Related Products

	TPS74901KTWR Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 20724 pcs RFQ		TPS75003EVM-092 Manufacturers: N/A Description: EVALUATION MODULE FOR TPS75003 In stock: 3492 pcs RFQ
	TPS74901KTWT Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 21474 pcs RFQ		TPS74901RGWRG4 Manufacturers: N/A Description: IC REG LINEAR POS ADJ 3A 20VQFN In stock: 53341 pcs RFQ
	TPS75003MRHLREP Manufacturers: N/A Description: IC PWR MGMT TRIPLE-SUPPLY 20-QFN In stock: 11083 pcs RFQ		TPS75003RHLRG4 Manufacturers: N/A Description: IC PWR MGMT TRIPLE-SUPPLY 20-QFN In stock: 40149 pcs RFQ
	TPS75003RHRLR Manufacturers: N/A Description: IC PWR MGMT TRIPLE-SUPPLY 20-QFN In stock: 17148 pcs RFQ		TPS74901RGWTG4 Manufacturers: N/A Description: IC REG LINEAR POS ADJ 3A 20VQFN In stock: 38811 pcs RFQ
	TPS74901RGWR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 3A 20VQFN In stock: 48856 pcs RFQ		TPS74901KTWTG3 Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 25751 pcs RFQ
	TPS74901KTWRG3 Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 39014 pcs RFQ		TPS75003QRHLREP Manufacturers: N/A Description: IC PWR MGMT TRIPLE-SUPPLY 20-QFN In stock: 4826 pcs RFQ