



TPS563201DDCR

Part Number:	TPS563201DDCR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 3A SYNC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	166934 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

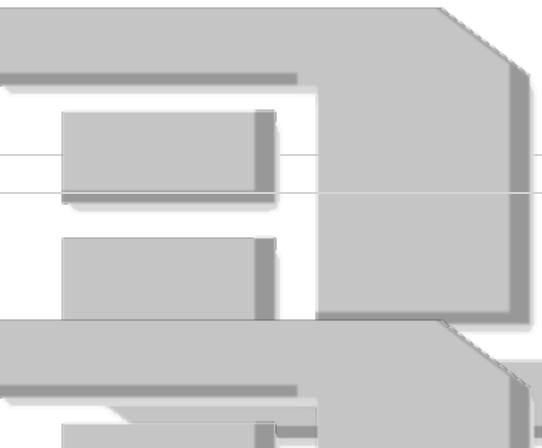
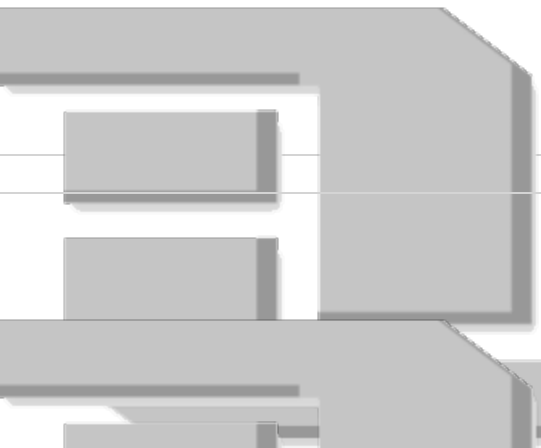
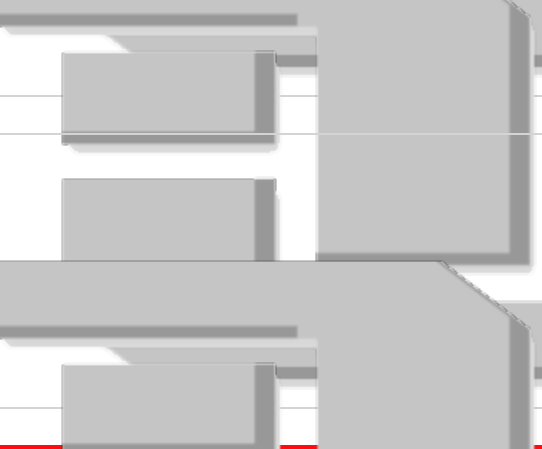
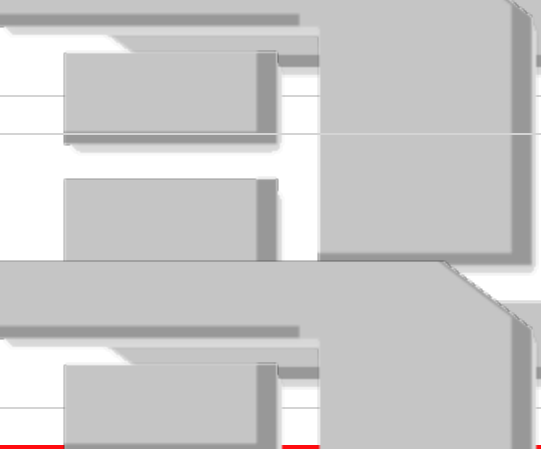
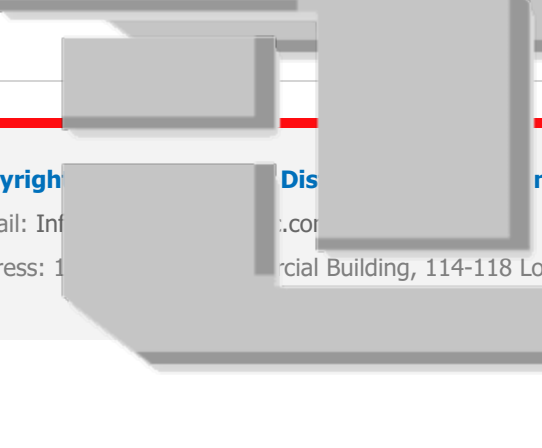
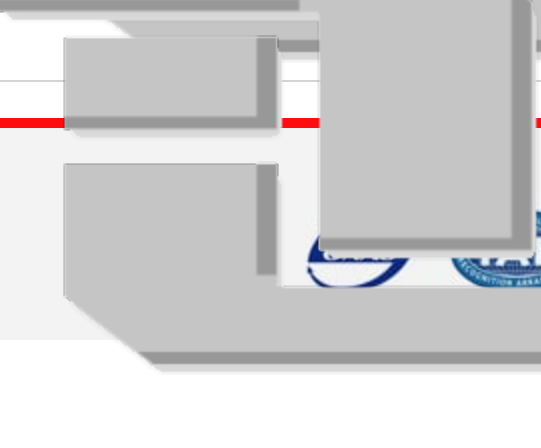
Specifications of TPS563201DDCR

PART NUMBER	TPS563201DDCR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 3A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	166934 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.768V
VOLTAGE - OUTPUT (MAX)	7V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	17V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	TSOT-23-6
SERIES	D-CAP2™, Eco-Mode™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6 Thin, TSOT-23-6
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-47238-2 TPS563201DDCR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	580kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.768V 1 Output 3A SOT-23-6 Thin, TSOT-23-6
CURRENT - OUTPUT	3A

Related Tags

TPS563201DDCR	TPS563201DDCR Distributor	TPS563201DDCR Supplier
TPS563201DDCR Price	TPS563201DDCR Pictures	TPS563201DDCR Image
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TPS563201DDCR Stock	Buy TPS563201DDCR	Buy TPS563201DDCR
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Related Products

	TPS56302PWP Manufacturers: N/A Description: IC REG CTRLR BUCK PWM 28-HTSSOP In stock: 3837 pcs RFQ		TPS563208DDCR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC SOT6 In stock: 187240 pcs RFQ
	TPS563208DDCT Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 6SOT In stock: 100339 pcs RFQ		TPS56300PWPR Manufacturers: N/A Description: IC REG DL BUCK/LINEAR 28HTSSOP In stock: 14191 pcs RFQ
	TPS563201DDCT Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC In stock: 83722 pcs RFQ		TPS563200DDCR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 6SOT In stock: 172080 pcs RFQ
	TPS563201EVM-715 Manufacturers: N/A Description: EVALUATION MODULE In stock: 1913 pcs RFQ		TPS56302EVM-163 Manufacturers: N/A Description: EVAL MOD FOR TPS56302 In stock: 4137 pcs RFQ
	TPS563200EVM-652 Manufacturers: N/A Description: EVAL BOARD FOR TPS563200 In stock: 2046 pcs RFQ		TPS563200DDCT Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 6SOT In stock: 105831 pcs RFQ
	TPS563209DDCR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC SOT23 In stock: 60731 pcs RFQ		TPS563209DDCT Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC SOT23 In stock: 54914 pcs RFQ