



TPS563200DDCR

Part Number:	TPS563200DDCR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 3A SYNC 6SOT
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TPS563200DDCR

PART NUMBER	TPS563200DDCR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 6SOT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.76V
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	296-43663-2 TPS563200DDCR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	650kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.76V 1 Output 3A SOT-23-6 Thin, TSOT-23-6
CURRENT - OUTPUT	3A

Related Tags

TPS563200DDCR	TPS563200DDCR Distributor	TPS563200DDCR Supplier
TPS563200DDCR Price	TPS563200DDCR Pictures	TPS563200DDCR Image
TPS563200DDCR PDF Datasheet	TPS563200DDCR Download Datasheet	TPS563200DDCR Datasheet
TPS563200DDCR Stock	Buy TPS563200DDCR	Buy TPS563200DDCR
TPS563200DDCR	Supplier	Distributor

Related Products

TPS56300PWP Manufacturers: N/A Description: IC REG DL BUCK/LINEAR 28HTSSOP In stock: 14370 pcs RFQ	TPS563200DDCT Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 6SOT In stock: 87771 pcs RFQ
TPS56302EVM-163 Manufacturers: N/A Description: EVAL MOD FOR TPS56302 In stock: 5923 pcs RFQ	TPS56300EVM-139 Manufacturers: N/A Description: HIGH-PERFORMANCE DUAL CH BUCK RE In stock: 5923 pcs RFQ
TPS56300PWPR Manufacturers: N/A Description: IC REG DL BUCK/LINEAR 28HTSSOP In stock: 15821 pcs RFQ	TPS563201DDCR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC In stock: 116731 pcs RFQ
TPS563201DDCT Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC In stock: 81268 pcs RFQ	TPS563201EVM-715 Manufacturers: N/A Description: EVALUATION MODULE In stock: 1843 pcs RFQ
TPS56302PWP Manufacturers: N/A Description: IC REG CTRLR BUCK PWM 28-HTSSOP In stock: 5673 pcs RFQ	TPS563200EVM-652 Manufacturers: N/A Description: EVAL BOARD FOR TPS563200 In stock: 2099 pcs RFQ
TPS56300PWPG4 Manufacturers: N/A Description: IC REG DL BUCK/LINEAR 28HTSSOP In stock: 8340 pcs RFQ	TPS563208DDCR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC SOT6 In stock: 130745 pcs RFQ