



TPS562201DDCR

Part Number:	TPS562201DDCR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 2A SYNC SOT6
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS562201DDCR

PART NUMBER	TPS562201DDCR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 2A SYNC SOT6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	296-44397-2 TPS562201DDCR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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 2A SOT-23-6 Thin, TSOT-23-6
CURRENT - OUTPUT	2A

Related Tags

TPS562201DDCR	TPS562201DDCR Distributor	TPS562201DDCR Supplier
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TPS562208DDCR Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC SOT-23-6 In stock: 126023 pcs RFQ	TPS562200EVM-601 Manufacturers: N/A Description: EVAL BOARD BUCK REG TPS562200 In stock: 3907 pcs RFQ
TPS5618PWP Manufacturers: N/A Description: IC BUCK REG CNTRLR 28-HTSSOP In stock: 13208 pcs RFQ	TPS562200DDCR Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC SOT-23-6 In stock: 141044 pcs RFQ
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TPS562208DDCT Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC In stock: 79204 pcs RFQ	TPS562209DDCR Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC SOT-23-6 In stock: 100586 pcs RFQ
TPS562209DDCT Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC SOT-23-6 In stock: 60381 pcs RFQ	TPS5618EVM-113 Manufacturers: N/A Description: HIGH-PERFORMANCE SYNCHRONOUS BUC In stock: 5878 pcs RFQ

