



TPS563208DDCT

Part Number:	TPS563208DDCT
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

Specifications of TPS563208DDCT

PART NUMBER	TPS563208DDCT
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)	0.768V
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	296-43769-2
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	8 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 3A SOT-23-6 Thin, TSOT-23-6
CURRENT - OUTPUT	3A

Related Tags

TPS563208DDCT	TPS563208DDCT Distributor	TPS563208DDCT Supplier
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TPS563200EVM-652 Manufacturers: N/A Description: EVAL BOARD FOR TPS563200 In stock: 2099 pcs RFQ	TPS563208DDCR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC SOT6 In stock: 130745 pcs RFQ
TPS563210ADDFR Manufacturers: N/A Description: TPS563210ADDFR In stock: 75819 pcs RFQ	TPS563209DDCT Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC SOT23 In stock: 88317 pcs RFQ
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