



TPS561201DDCT

Part Number:	TPS561201DDCT
Manufacturer/Brand:	N/A
Product description	4.5V TO 17V INPUT, 1A SYNCHRONOU
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	175695 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

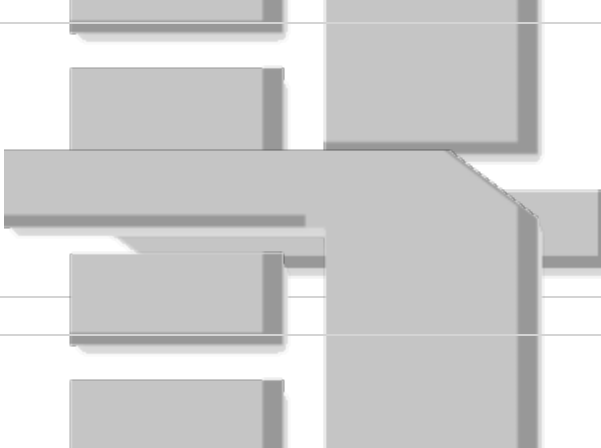
Specifications of TPS561201DDCT

PART NUMBER	TPS561201DDCT
MANUFACTURER	N/A
DESCRIPTION	4.5V TO 17V INPUT, 1A SYNCHRONOU
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	175695 pcs
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	SWIFT™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6 Thin, TSOT-23-6
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-46928-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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 0.76V 1 Output 1A SOT-23-6 Thin, TSOT-23-6
CURRENT - OUTPUT	1A

Related Tags

TPS561201DDCT	TPS561201DDCT Distributor	TPS561201DDCT Supplier
TPS561201DDCT Price	TPS561201DDCT Pictures	TPS561201DDCT Image
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Related Products

 TPS56121DQPR Manufacturers: N/A Description: IC REG BUCK ADJ 15A SYNC 22SON In stock: 27452 pcs RFQ	 TPS561201EVM-896 Manufacturers: N/A Description: EVAIL MOD In stock: 1604 pcs RFQ
 TPS56100PWPR Manufacturers: N/A Description: IC DSP PWR SUPPLY CTRL 28-HTSSOP In stock: 5115 pcs RFQ	 TPS56100PWPG4 Manufacturers: N/A Description: IC DSP PWR SUPPLY CTRL 28-HTSSOP In stock: 12859 pcs RFQ
 TPS561208DDCT Manufacturers: N/A Description: 4.5V TO 17V INPUT, 2A OUTPUT, SY In stock: 199805 pcs RFQ	 TPS56100PWPRG4 Manufacturers: N/A Description: IC DSP PWR SUPPLY CTRL 28-HTSSOP In stock: 5514 pcs RFQ
 TPS56100PWP Manufacturers: N/A Description: IC DSP PWR SUPPLY CONT 28-HTSSOP In stock: 12389 pcs RFQ	 TPS561208EVM-896 Manufacturers: N/A Description: EVAIL MOD In stock: 1721 pcs RFQ
 TPS56100EVM-128 Manufacturers: N/A Description: HIGH-PERFORMANCE SYNCHRONOUS BUC In stock: 3107 pcs RFQ	 TPS56121DQPT Manufacturers: N/A Description: IC REG BUCK ADJ 15A SYNC 22SON In stock: 13011 pcs RFQ
TPS561208DDCR Manufacturers: N/A Description: AUGUSTANEXT 1A In stock: 117796 pcs RFQ	TPS56100EVM-133 Manufacturers: N/A Description: HIGH-PERFORMANCE SYNCHRONOUS BUC In stock: 4749 pcs RFQ

