



TPS561208DDCT

Part Number:	TPS561208DDCT
Manufacturer/Brand:	N/A
Product description	4.5V TO 17V INPUT, 2A OUTPUT, SY
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	199805 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS561208DDCT

PART NUMBER	TPS561208DDCT
MANUFACTURER	N/A
DESCRIPTION	4.5V TO 17V INPUT, 2A OUTPUT, SY
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	199805 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	296-46929-2
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

TPS561208DDCT	TPS561208DDCT Distributor	TPS561208DDCT Supplier
TPS561208DDCT Price	TPS561208DDCT Pictures	TPS561208DDCT Image
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Related Products

	TPS561201DDCT Manufacturers: N/A Description: 4.5V TO 17V INPUT, 1A SYNCHRONOU In stock: 175695 pcs RFQ		TPS56100PWPR Manufacturers: N/A Description: IC DSP PWR SUPPLY CTRL 28-HTSSOP In stock: 5115 pcs RFQ
	TPS56121DQPR Manufacturers: N/A Description: IC REG BUCK ADJ 15A SYNC 22SON In stock: 27452 pcs RFQ		TPS56100PWPRG4 Manufacturers: N/A Description: IC DSP PWR SUPPLY CTRL 28-HTSSOP In stock: 5514 pcs RFQ
	TPS561201EVM-896 Manufacturers: N/A Description: EVAIL MOD In stock: 1604 pcs RFQ		TPS5615EVM-114 Manufacturers: N/A Description: HIGH-PERFORMANCE SYNCHRONOUS BUC In stock: 5178 pcs RFQ
	TPS561208EVM-896 Manufacturers: N/A Description: EVAIL MOD In stock: 1721 pcs RFQ		TPS561208DDCR Manufacturers: N/A Description: AUGUSTANEXT 1A In stock: 117796 pcs RFQ
	TPS5615EVM-115 Manufacturers: N/A Description: HIGH-PERFORMANCE SYNCHRONOUS BUC In stock: 5992 pcs RFQ		TPS56121DQPT Manufacturers: N/A Description: IC REG BUCK ADJ 15A SYNC 22SON In stock: 13011 pcs RFQ
	TPS56121EVM-601 Manufacturers: N/A Description: EVAL MODULE FOR TPS56121-601 In stock: 2076 pcs RFQ		TPS56100PWPG4 Manufacturers: N/A Description: IC DSP PWR SUPPLY CTRL 28-HTSSOP In stock: 12859 pcs RFQ

