



TPS61500PWP

Part Number:	TPS61500PWP
Manufacturer/Brand:	N/A
Product description	IC LED DRIVER RGLTR DIM 14HTSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS61500PWP

PART NUMBER	TPS61500PWP
MANUFACTURER	N/A
DESCRIPTION	IC LED DRIVER RGLTR DIM 14HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (MIN)	2.9V
VOLTAGE - SUPPLY (MAX)	18V
VOLTAGE - OUTPUT	2.9 V ~ 38 V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	14-HTSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width) Exposed Pad
OTHER NAMES	296-34628-5 TPS61500PWP-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	200kHz ~ 2.2MHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 3A (Switch) 14-HTSSOP
CURRENT - OUTPUT / CHANNEL	3A (Switch)
BASE PART NUMBER	TPS61500
APPLICATIONS	Backlight

Related Tags

TPS61500PWP	TPS61500PWP Distributor	TPS61500PWP Supplier
TPS61500PWP Price	TPS61500PWP Pictures	TPS61500PWP Image
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TPS61500PWP Stock	Buy TPS61500PWP	Buy TPS61500PWP
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Related Products

 No Picture TPS62000DGSG4 Manufacturers: N/A Description: IC REG BUCK ADJ 0.6A SYNC 10MSOP In stock: 46352 pcs RFQ	 No Picture TPS61322DBZR Manufacturers: N/A Description: FG OF TPS61322 In stock: 150004 pcs RFQ
 No Picture TPS61500EVM-369 Manufacturers: N/A Description: EVAL MODULE FOR TPS61500-369 In stock: 2029 pcs RFQ	 No Picture TPS61500PWPR Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 14HTSSOP In stock: 56698 pcs RFQ
 No Picture TPS61322DBZT Manufacturers: N/A Description: 6-UA QUIESCENT CURRENT, 1.8-A SW In stock: 135743 pcs RFQ	 No Picture TPS61325YFFR Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 20DSBGA In stock: 72685 pcs RFQ
 No Picture TPS61325YFFT Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 20DSBGA In stock: 83115 pcs RFQ	 No Picture TPS62000EVM-168 Manufacturers: N/A Description: EVAL MOD FOR TPS62000 In stock: 1985 pcs RFQ
 No Picture TPS62000DGS Manufacturers: N/A Description: IC REG BUCK ADJ 0.6A SYNC 10MSOP In stock: 65490 pcs RFQ	 No Picture TPS61322EVM-001 Manufacturers: N/A Description: EVAL BOARD FOR TPS61322 In stock: 1762 pcs RFQ
 No Picture TPS62000DGSRG4 Manufacturers: N/A Description: IC REG BCK ADJ 0.6A SYNC 10-MSOP In stock: 84214 pcs RFQ	 No Picture TPS62000DGSR Manufacturers: N/A Description: IC REG BCK ADJ 0.6A SYNC 10-MSOP In stock: 93157 pcs RFQ