

N/A



Image may be representation. See specifications for product details.

TPS61500PWP

Part Number:	TPS61500PWP
Manufacturer/Brand:	N/A
Product description	IC LED DRIVER RGLTR DIM 14HTSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	32671 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

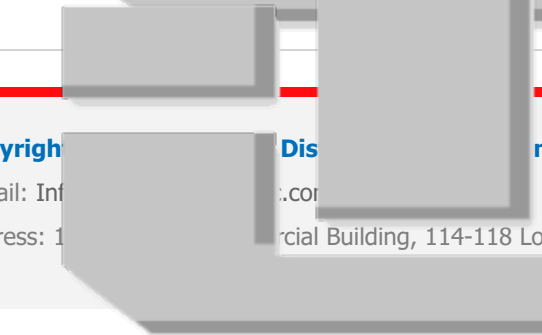
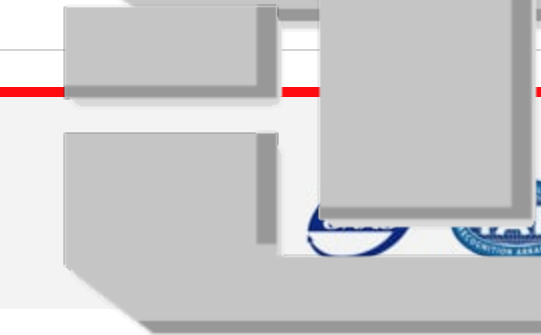
Specifications of TPS61500PWP

PART NUMBER	TPS61500PWP
MANUFACTURER	N/A
DESCRIPTION	IC LED DRIVER RGLTR DIM 14HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32671 pcs
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)
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
TPS61500PWP PDF Datasheet	TPS61500PWP Download Datasheet	TPS61500PWP Datasheet
TPS61500PWP Stock	Buy TPS61500PWP	Buy TPS61500PWP
TPS61500PWP	Supplier	Distributor

Related Products

	TPS61322EVM-001 Manufacturers: N/A Description: EVAL BOARD FOR TPS61322 In stock: 1309 pcs RFQ		TPS61500PWPR Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 14HTSSOP In stock: 92949 pcs RFQ
	TPS61325YFFR Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 20DSBGA In stock: 101810 pcs RFQ		TPS61325YFFT Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 20DSBGA In stock: 87889 pcs RFQ
	TPS62000DGSR Manufacturers: N/A Description: IC REG BCK ADJ 0.6A SYNC 10-MSOP In stock: 83741 pcs RFQ		TPS61322DBZT Manufacturers: N/A Description: 6-UA QUIESCENT CURRENT, 1.8-A SW In stock: 166115 pcs RFQ
	TPS61322DBZR Manufacturers: N/A Description: FG OF TPS61322 In stock: 271135 pcs RFQ		TPS62000DGSRG4 Manufacturers: N/A Description: IC REG BCK ADJ 0.6A SYNC 10-MSOP In stock: 78995 pcs RFQ
	TPS62000DGS Manufacturers: N/A Description: IC REG BUCK ADJ 0.6A SYNC 10MSOP In stock: 35355 pcs RFQ		TPS61500EVM-369 Manufacturers: N/A Description: EVAL MODULE FOR TPS61500-369 In stock: 1705 pcs RFQ
	TPS62000DGSG4 Manufacturers: N/A Description: IC REG BUCK ADJ 0.6A SYNC 10MSOP In stock: 54774 pcs RFQ		TPS62000EVM-168 Manufacturers: N/A Description: EVAL MOD FOR TPS62000 In stock: 1879 pcs RFQ