



TPS61055YZGT

Part Number:	TPS61055YZGT
Manufacturer/Brand:	N/A
Product description	IC LED DRIVER RGLTR DIM 12DSBGA
Datasheets:	
RoHS Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TPS61055YZGT

PART NUMBER	TPS61055YZGT
MANUFACTURER	N/A
DESCRIPTION	IC LED DRIVER RGLTR DIM 12DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (MIN)	2.5V
VOLTAGE - SUPPLY (MAX)	6V
VOLTAGE - OUTPUT	5.5V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	12-DSBGA
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-UFBGA, DSBGA
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
INTERNAL SWITCH(S)	Yes
FREQUENCY	2MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) PWM Dimming 500mA (Flash) 12-DSBGA
CURRENT - OUTPUT / CHANNEL	500mA (Flash)
BASE PART NUMBER	TPS61055
APPLICATIONS	Camera Flash, Lighting

Related Tags

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