

N/A

TPS61181ARTET

Part Number:	TPS61181ARTET
Manufacturer/Brand:	N/A
Product description	IC LED DRIVER RGLTR DIM 16WQFN
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 TPS61181ARTET

PART NUMBER	TPS61181ARTET
MANUFACTURER	N/A
DESCRIPTION	IC LED DRIVER RGLTR DIM 16WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	24V
VOLTAGE - OUTPUT	38V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	16-WQFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFQFN Exposed Pad
OTHER NAMES	296-28305-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	6
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	1MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 6 Output DC DC Regulator Step-Up (Boost) PWM Dimming 30mA 16-WQFN (3x3)
CURRENT - OUTPUT / CHANNEL	30mA
BASE PART NUMBER	TPS61181A
APPLICATIONS	Backlight

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 TPS61181EVM-259 Manufacturers: N/A Description: EVAL MODULE FOR TPS61181-259 In stock: 1673 pcs RFQ	 TPS61182EVM-259 Manufacturers: N/A Description: EVAL MODULE FOR TPS61182-259 In stock: 2109 pcs RFQ