



TPS61187RTJT

Part Number:	TPS61187RTJT
Manufacturer/Brand:	N/A
Product description	IC LED DRVR RGLTR DIM 30MA 20QFN
Datasheets:	
RoHS Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS61187RTJT

PART NUMBER	TPS61187RTJT
MANUFACTURER	N/A
DESCRIPTION	IC LED DRVR RGLTR DIM 30MA 20QFN
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	20-QFN (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-WFQFN Exposed Pad
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	26 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 20-QFN (4x4)
CURRENT - OUTPUT / CHANNEL	30mA
BASE PART NUMBER	TPS61187
APPLICATIONS	Backlight

Related Tags

TPS61187RTJT	TPS61187RTJT Distributor	TPS61187RTJT Supplier
TPS61187RTJT Price	TPS61187RTJT Pictures	TPS61187RTJT Image
TPS61187RTJT PDF Datasheet	TPS61187RTJT Download Datasheet	TPS61187RTJT Datasheet
TPS61187RTJT Stock	Buy TPS61187RTJT	Buy TPS61187RTJT
TPS61187RTJT	Supplier	Distributor

Related Products

TPS61183RTJT Manufacturers: N/A Description: IC LED DRVR RGLTR DIM 30MA 20QFN In stock: 66235 pcs RFQ	TPS61187RTJR Manufacturers: N/A Description: IC LED DRVR RGLTR DIM 30MA 20QFN In stock: 78463 pcs RFQ
TPS61193PWPRQ1 Manufacturers: N/A Description: IC LED DRIVER 3CH 20HTSSOP In stock: 72951 pcs RFQ	TPS61193Q1EVM Manufacturers: N/A Description: EVALUATION MODULE In stock: 1262 pcs RFQ
TPS61194EVM Manufacturers: N/A Description: EVALUATION MODULE In stock: 1084 pcs RFQ	TPS61194PWPR Manufacturers: N/A Description: IC LED DRIVER 4CH 20HTSSOP In stock: 99545 pcs RFQ
TPS61185RGER Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 24VQFN In stock: 79001 pcs RFQ	TPS61187EVM-528 Manufacturers: N/A Description: EVAL MODULE FOR TPS61187-528 In stock: 2004 pcs RFQ
TPS61185EVM-335 Manufacturers: N/A Description: EVAL MODULE FOR TPS61185-335 In stock: 1986 pcs RFQ	TPS61193PWPR Manufacturers: N/A Description: IC LED DRIVER 3CH 20HTSSOP In stock: 63441 pcs RFQ
TPS61185RGET Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 24VQFN In stock: 47715 pcs RFQ	TPS61193EVM Manufacturers: N/A Description: EVALUATION MODULE In stock: 1136 pcs RFQ