



TPS61178RNWT

Part Number:	TPS61178RNWT
Manufacturer/Brand:	N/A
Product description	IC LED DRVR DC REG 13QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18180 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS61178RNWT

PART NUMBER	TPS61178RNWT
MANUFACTURER	N/A
DESCRIPTION	IC LED DRVR DC REG 13QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18180 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	4.5V
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	20V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	13-VQFN-HR (3x3.5)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	13-PowerVQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-45481-1
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	200kHz ~ 2.2MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 4.5V 1 Output 10A 13-PowerVQFN
CURRENT - OUTPUT	10A

Related Tags

TPS61178RNWT	TPS61178RNWT Distributor	TPS61178RNWT Supplier
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Related Products

	TPS611781RNWT Manufacturers: N/A Description: 20-V FULLY INTEGRATED SYNC BOOST In stock: 20333 pcs RFQ		TPS61178RNWR Manufacturers: N/A Description: IC LED DRVR DC REG 13QFN In stock: 20280 pcs RFQ
	TPS61180RTET Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 16WQFN In stock: 52696 pcs RFQ		TPS61180RTER Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 16WQFN In stock: 46862 pcs RFQ
	TPS61181ARTER Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 16WQFN In stock: 100867 pcs RFQ		TPS61180RTERG4 Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 16WQFN In stock: 106105 pcs RFQ
	TPS611781RNWT Manufacturers: N/A Description: 20-V FULLY INTEGRATED SYNC BOOST In stock: 17539 pcs RFQ		TPS611781RNWR Manufacturers: N/A Description: DIFFERENT VOLTAGE VERSION OF TPS In stock: 47840 pcs RFQ
	TPS61180RTETG4 Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 16WQFN In stock: 68539 pcs RFQ		TPS61178EVM-792 Manufacturers: N/A Description: EVAL BOARD FOR TPS61178 In stock: 2080 pcs RFQ
	TPS61177RGRR Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 20VQFN In stock: 92649 pcs RFQ		TPS61181AEVM-259 Manufacturers: N/A Description: EVAL MODULE FOR TPS61181A-259 In stock: 1756 pcs RFQ