



TPS61176RTER

Part Number:	TPS61176RTER
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

Specifications of TPS61176RTER

PART NUMBER	TPS61176RTER
MANUFACTURER	N/A
DESCRIPTION	IC LED DRIVER RGLTR DIM 16WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	6.5V
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	296-35597-2
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	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1MHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 6 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 35mA 16-WQFN (3x3)
CURRENT - OUTPUT / CHANNEL	35mA
BASE PART NUMBER	TPS61176
APPLICATIONS	Backlight

Related Tags

TPS61176RTER	TPS61176RTER Distributor	TPS61176RTER Supplier
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TPS61175EVM-326 Manufacturers: N/A Description: EVAL MODULE FOR TPS61175-326 In stock: 1907 pcs RFQ	TPS611781RNWT Manufacturers: Texas Instruments Description: 20-V FULLY INTEGRATED SYNC BOOST In stock: 28065 pcs RFQ
TPS61177AEVM Manufacturers: N/A Description: TPS61177AEVM In stock: 430 pcs RFQ	TPS61175EVM-588 Manufacturers: N/A Description: EVAL MODULE FOR TPS61175-588 In stock: 2103 pcs RFQ
TPS61175QPWPRQ1 Manufacturers: N/A Description: IC REG MULT CONFIG ADJ 14HTSSOP In stock: 49227 pcs RFQ	TPS611781RNWT Manufacturers: N/A Description: 20-V FULLY INTEGRATED SYNC BOOST In stock: 30045 pcs RFQ