



TPS61310YFFT

Part Number:	TPS61310YFFT
Manufacturer/Brand:	N/A
Product description	IC LED DRIVER RGLTR DIM 20DSBGA
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	105124 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

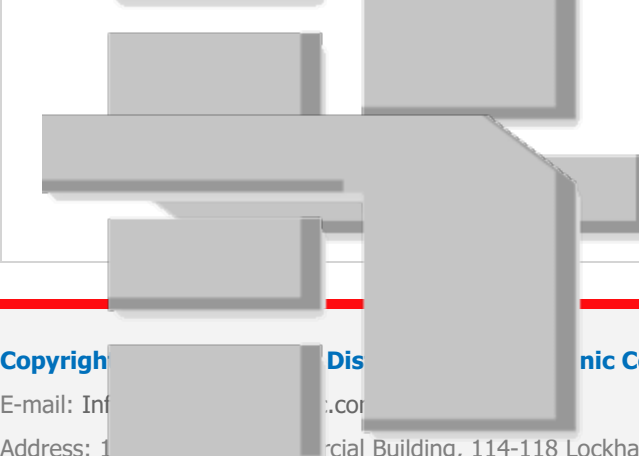
Specifications of TPS61310YFFT

PART NUMBER	TPS61310YFFT
MANUFACTURER	N/A
DESCRIPTION	IC LED DRIVER RGLTR DIM 20DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	105124 pcs
DATA SHEET	
VOLTAGE - SUPPLY (MIN)	2.5V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	2.5 V ~ 5.7 V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	20-DSBGA
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-UFBGA, DSBGA
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	3
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1.92MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 3 Output DC DC Regulator Step-Up (Boost) PWM Dimming 1.5A (Flash) 20-DSBGA
CURRENT - OUTPUT / CHANNEL	1.5A (Flash)
BASE PART NUMBER	TPS61310
APPLICATIONS	Backlight, Camera Flash

Related Tags

TPS61310YFFT	TPS61310YFFT Distributor	TPS61310YFFT Supplier
TPS61310YFFT Price	TPS61310YFFT Pictures	TPS61310YFFT Image
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Related Products

	TPS613221ADBVT Manufacturers: N/A Description: 6-UA QUIESCENT CURRENT, 1.8-A SW In stock: 154893 pcs RFQ		TPS61305YFFR Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 20DSBGA In stock: 62226 pcs RFQ
	TPS61311YFFT Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 20DSBGA In stock: 100133 pcs RFQ		TPS61310YFFR Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 20DSBGA In stock: 156212 pcs RFQ
	TPS61310EVM-638 Manufacturers: N/A Description: EVAL MODULE FOR TPS61310-638 In stock: 1041 pcs RFQ		TPS61305YFFT Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 20DSBGA In stock: 38311 pcs RFQ
	TPS61311YFFR Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 20DSBGA In stock: 131425 pcs RFQ		TPS61301YFFT Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 20DSBGA In stock: 27326 pcs RFQ
	TPS613221ADBVR Manufacturers: N/A Description: FG OF TPS613221ADBV In stock: 239863 pcs RFQ		TPS61301YFFR Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 20DSBGA In stock: 57938 pcs RFQ
	TPS613221AEVM-019 Manufacturers: N/A Description: EVAL MODULE FOR TPS613221 In stock: 1650 pcs RFQ		TPS613222ADBVR Manufacturers: N/A Description: FG OF TPS613222ADBV In stock: 258082 pcs RFQ

