



TPS62821DLCR

Part Number:	TPS62821DLCR
Manufacturer/Brand:	N/A
Product description	CANNONDALE 1A DEVICE
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 TPS62821DLCR

PART NUMBER	TPS62821DLCR
MANUFACTURER	N/A
DESCRIPTION	CANNONDALE 1A DEVICE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	4V
VOLTAGE - INPUT (MIN)	2.4V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-VSON-HR (2x1.5)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFDN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-50127-2 TPS62821DLCR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 1A 8-VDFDN
CURRENT - OUTPUT	1A

Related Tags

TPS62821DLCR	TPS62821DLCR Distributor	TPS62821DLCR Supplier
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 TPS62801YKAT Manufacturers: N/A Description: TINY, 1A ULTRA-LOW IQ STEP-DOWN In stock: 62816 pcs RFQ	 TPS62800YKAR Manufacturers: N/A Description: TINY HIGH FREQUENCY ULTRA-LOW IQ In stock: 91138 pcs RFQ
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 TPS62806YKAT Manufacturers: N/A Description: TINY HIGH FREQUENCY ULTRA-LOW IQ In stock: 64375 pcs RFQ	 TPS62821EVM-005 Manufacturers: N/A Description: EVAL BOARD FOR TPS62821 In stock: 2002 pcs RFQ
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 TPS62821DLCT Manufacturers: N/A Description: 1A STEP-DOWN CONVERTER WITH 1% A In stock: 66841 pcs RFQ	 TPS62822DLCR Manufacturers: N/A Description: CANNONDALE 2A DEVICE In stock: 81309 pcs RFQ