



TPS62800YKAT

Part Number:	TPS62800YKAT
Manufacturer/Brand:	N/A
Product description	1-A ULTRA-LOW IQ STEP-DOWN CONVE
Datasheets:	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS62800YKAT

PART NUMBER	TPS62800YKAT
MANUFACTURER	N/A
DESCRIPTION	1-A ULTRA-LOW IQ STEP-DOWN CONVE
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.4V (0.7V)
VOLTAGE - OUTPUT (MAX)	0.775V
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	6-DSBGA (1.05x0.70)
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	6-XFBGA, DSBGA
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-50247-6
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	18 Weeks
FUNCTION	Step-Down
FREQUENCY - SWITCHING	4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable (Fixed) 0.4V (0.7V) 1 Output 1A 6-XFBGA, DSBGA
CURRENT - OUTPUT	1A

Related Tags

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 TPS62821DLCR Manufacturers: N/A Description: CANNONDALE 1A DEVICE In stock: 108437 pcs RFQ	 TPS62806YKAT Manufacturers: N/A Description: TINY HIGH FREQUENCY ULTRA-LOW IQ In stock: 64375 pcs RFQ
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