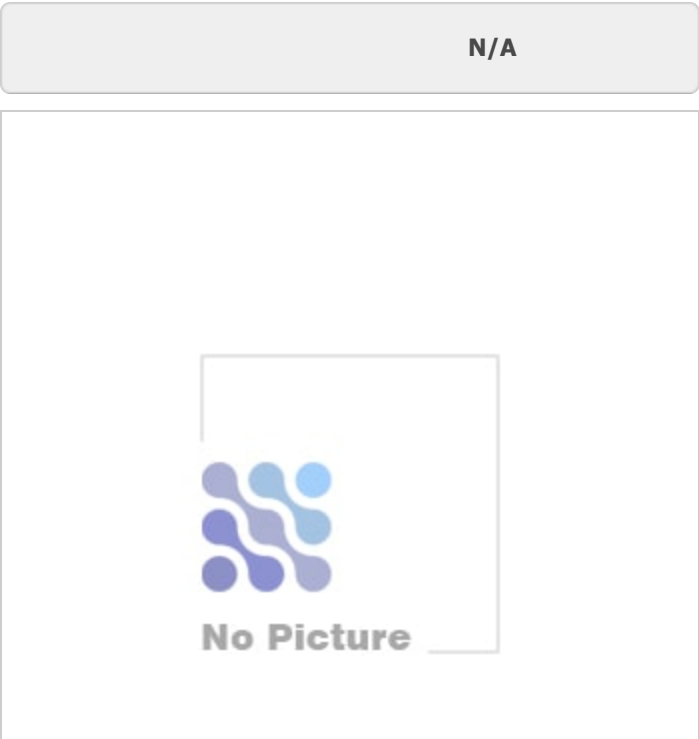




TPS62800YKAR

Part Number:	TPS62800YKAR
Manufacturer/Brand:	N/A
Product description	TINY HIGH FREQUENCY ULTRA-LOW IQ
Datasheets:	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

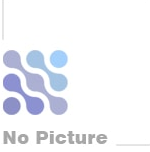
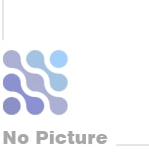
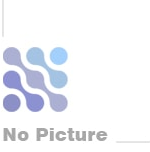
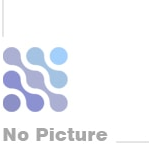
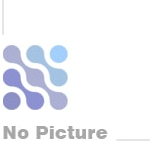
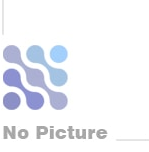
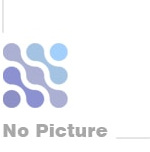
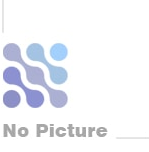
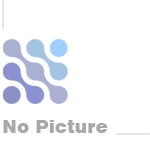
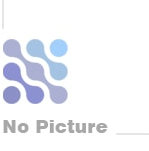
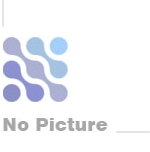
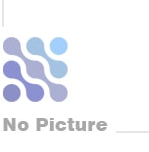
Specifications of TPS62800YKAR

PART NUMBER	TPS62800YKAR
MANUFACTURER	N/A
DESCRIPTION	TINY HIGH FREQUENCY ULTRA-LOW IQ
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	Tape & Reel (TR)
PACKAGE / CASE	6-XFBGA, DSBGA
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
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	6 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

TPS62800YKAR	TPS62800YKAR Distributor	TPS62800YKAR Supplier
TPS62800YKAR Price	TPS62800YKAR Pictures	TPS62800YKAR Image
TPS62800YKAR PDF Datasheet	TPS62800YKAR Download Datasheet	TPS62800YKAR Datasheet
TPS62800YKAR Stock	Buy TPS62800YKAR	Buy TPS62800YKAR
TPS62800YKAR	Supplier	Distributor

Related Products

 No Picture TPS62806YKAT Manufacturers: N/A Description: TINY HIGH FREQUENCY ULTRA-LOW IQ In stock: 64375 pcs RFQ	 No Picture TPS62801YKAT Manufacturers: N/A Description: TINY, 1A ULTRA-LOW IQ STEP-DOWN In stock: 62816 pcs RFQ
 No Picture TPS62770YFPR Manufacturers: N/A Description: IC REG BUCK BOOST PROG 16DSBGA In stock: 64722 pcs RFQ	 No Picture TPS62801YKAR Manufacturers: N/A Description: TINY HIGH FREQUENCY ULTRA-LOW IQ In stock: 78651 pcs RFQ
 No Picture TPS62770EVM-734 Manufacturers: N/A Description: EVAL BOARD FOR TPS62770 In stock: 828 pcs RFQ	 No Picture TPS62751DSKR Manufacturers: N/A Description: IC CONV STEP-DWN FOR USB 10SON In stock: 62992 pcs RFQ
 No Picture TPS62751DSKT Manufacturers: N/A Description: IC CONVERTER, USB 10SON In stock: 63496 pcs RFQ	 No Picture TPS62800YKAT Manufacturers: N/A Description: 1-A ULTRA-LOW IQ STEP-DOWN CONVE In stock: 62789 pcs RFQ
 No Picture TPS62770YFPT Manufacturers: N/A Description: IC REG BUCK BOOST PROG 16DSBGA In stock: 67980 pcs RFQ	 No Picture TPS62802YKAR Manufacturers: N/A Description: TINY HIGH FREQUENCY ULTRA-LOW IQ In stock: 77802 pcs RFQ
 No Picture TPS62800EVM-892 Manufacturers: N/A Description: EVAL MODULE FOR TPS62800 In stock: 1599 pcs RFQ	 No Picture TPS62821DLCR Manufacturers: N/A Description: CANNONDALE 1A DEVICE In stock: 108437 pcs RFQ