



TPS62825DMQR

Part Number:	TPS62825DMQR
Manufacturer/Brand:	N/A
Product description	TPS62825DMQR
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 TPS62825DMQR

PART NUMBER	TPS62825DMQR
MANUFACTURER	N/A
DESCRIPTION	TPS62825DMQR
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	6-VSON-HR (1.5x1.5)
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	6-VFDFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-49521-6
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	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 2A 6-VFDFN
CURRENT - OUTPUT	2A

Related Tags

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TPS62823DLCT Manufacturers: N/A Description: 3-A STEP-DOWN CONVERTER WITH 1% In stock: 67146 pcs RFQ	TPS63000DRCRG4 Manufacturers: N/A Description: IC REG BUCK BOOST ADJ 1.6A 10SON In stock: 82637 pcs RFQ
TPS62825EVM-794 Manufacturers: N/A Description: EVAL MODULE FOR TPS62825 In stock: 1763 pcs RFQ	TPS62826EVM-794 Manufacturers: N/A Description: EVAL MODULE FOR TPS62826 In stock: 1910 pcs RFQ
TPS62823DLCR Manufacturers: N/A Description: CANNONDALE 3A DEVICE In stock: 83767 pcs RFQ	TPS62822DLCT Manufacturers: N/A Description: 2A STEP-DOWN CONVERTER WITH 1% A In stock: 85511 pcs RFQ
TPS62822EVM-005 Manufacturers: N/A Description: EVAL MODULE FOR TPS62822 In stock: 1653 pcs RFQ	TPS62826DMQR Manufacturers: N/A Description: TPS62826DMQR 1.5A ADJ VOUT In stock: 75858 pcs RFQ

