



TPS62081DSGR

Part Number:	TPS62081DSGR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK 1.8V 1.2A SYNC 8WSON
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 TPS62081DSGR

PART NUMBER	TPS62081DSGR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK 1.8V 1.2A SYNC 8WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.3V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-WSON (2x2)
SERIES	DCS-Control™
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-WDFN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-46472-1
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.8V 1 Output 1.2A 8-WDFN Exposed Pad
CURRENT - OUTPUT	1.2A

Related Tags

TPS62081DSGR	TPS62081DSGR Distributor	TPS62081DSGR Supplier
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Related Products

 TPS62081DSGT Manufacturers: N/A Description: IC REG BUCK 1.8V 1.2A SYNC 8WSON In stock: 58993 pcs RFQ	 TPS62085EVM-169 Manufacturers: N/A Description: EVAL MOD STEP-DOWN CTRLR 3A In stock: 2052 pcs RFQ
 TPS62080ADSGR Manufacturers: N/A Description: IC REG BUCK ADJ 1.2A SYNC 8WSON In stock: 83889 pcs RFQ	 TPS62080EVM-641 Manufacturers: N/A Description: EVAL MODULE FOR TPS62080-641 In stock: 2078 pcs RFQ
 TPS62080DSGR Manufacturers: N/A Description: IC REG BUCK ADJ 1.2A SYNC 8WSON In stock: 94313 pcs RFQ	 TPS62085RLTR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 7VSON In stock: 71061 pcs RFQ
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