

N/A

TPS62002DGSG4

Part Number: TPS62002DGSG4
 Manufacturer/Brand: N/A
 Product description: IC REG BUCK 1V 0.6A SYNC 10MSOP
 Datasheets:
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

Specifications of TPS62002DGSG4

PART NUMBER	TPS62002DGSG4
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK 1V 0.6A SYNC 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-VSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	750kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1V 1 Output 600mA 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	600mA
BASE PART NUMBER	TPS62002

Related Tags

TPS62002DGSG4	TPS62002DGSG4 Distributor	TPS62002DGSG4 Supplier
TPS62002DGSG4 Price	TPS62002DGSG4 Pictures	TPS62002DGSG4 Image
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Related Products

<p>TPS62001DGSR Manufacturers: N/A Description: IC REG BCK 0.9V 0.6A SYNC 10MSOP In stock: 4370 pcs RFQ</p>	<p>TPS62004DGS Manufacturers: N/A Description: IC REG BCK 1.5V 0.6A SYNC 10MSOP In stock: 61049 pcs RFQ</p>
<p>TPS62001DGSRG4 Manufacturers: N/A Description: IC REG BCK 0.9V 0.6A SYNC 10MSOP In stock: 5811 pcs RFQ</p>	<p>TPS62001DGS Manufacturers: N/A Description: IC REG BCK 0.9V 0.6A SYNC 10MSOP In stock: 4735 pcs RFQ</p>
<p>TPS62003DGSR Manufacturers: N/A Description: IC REG BCK 1.2V 0.6A SYNC 10MSOP In stock: 86538 pcs RFQ</p>	<p>TPS62000YZGT Manufacturers: N/A Description: IC REG BCK ADJ 0.6A SYNC 12DSBGA In stock: 5885 pcs RFQ</p>
<p>TPS62002DGS Manufacturers: N/A Description: IC REG BUCK 1V 0.6A SYNC 10MSOP In stock: 55129 pcs RFQ</p>	<p>TPS62002DGSR Manufacturers: N/A Description: IC REG BUCK 1V 0.6A SYNC 10-MSOP In stock: 81365 pcs RFQ</p>
<p>TPS62003DGSRG4 Manufacturers: N/A Description: IC REG BCK 1.2V 0.6A SYNC 10MSOP In stock: 92730 pcs RFQ</p>	<p>TPS62003DGS Manufacturers: N/A Description: IC REG BCK 1.2V 0.6A SYNC 10MSOP In stock: 67088 pcs RFQ</p>
<p>TPS62001DGSG4 Manufacturers: N/A Description: IC REG BCK 0.9V 0.6A SYNC 10MSOP In stock: 4978 pcs RFQ</p>	<p>TPS62003DGSG4 Manufacturers: N/A Description: IC REG BCK 1.2V 0.6A SYNC 10MSOP In stock: 51176 pcs RFQ</p>