



TPS62002DGS

Part Number:	TPS62002DGS
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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

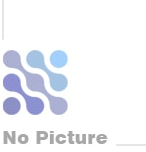
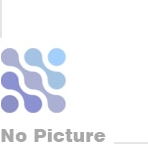
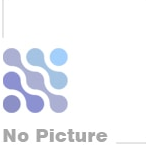
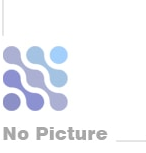
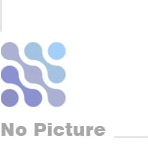
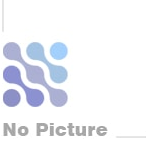
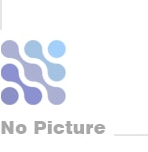
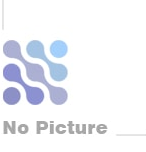
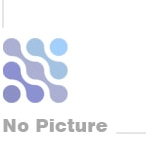
Specifications of TPS62002DGS

PART NUMBER	TPS62002DGS
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
OTHER NAMES	296-34630-5 TPS62002DGS-ND
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

TPS62002DGS	TPS62002DGS Distributor	TPS62002DGS Supplier
TPS62002DGS Price	TPS62002DGS Pictures	TPS62002DGS Image
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TPS62002DGS Stock	Buy TPS62002DGS	Buy TPS62002DGS
TPS62002DGS	Supplier	Distributor

Related Products

 No Picture TPS62001DGS Manufacturers: N/A Description: IC REG BCK 0.9V 0.6A SYNC 10MSOP In stock: 4735 pcs RFQ	 No Picture TPS62003DGS Manufacturers: N/A Description: IC REG BCK 1.2V 0.6A SYNC 10MSOP In stock: 67088 pcs RFQ
 No Picture TPS62000YZGT Manufacturers: N/A Description: IC REG BCK ADJ 0.6A SYNC 12DSBGA In stock: 5885 pcs RFQ	 No Picture TPS62001DGSG4 Manufacturers: N/A Description: IC REG BCK 0.9V 0.6A SYNC 10MSOP In stock: 4978 pcs RFQ
 No Picture TPS62001DGSRG4 Manufacturers: N/A Description: IC REG BCK 0.9V 0.6A SYNC 10MSOP In stock: 5811 pcs RFQ	 No Picture TPS62002DGSR Manufacturers: N/A Description: IC REG BUCK 1V 0.6A SYNC 10-MSOP In stock: 81365 pcs RFQ
 No Picture TPS62001DGSR Manufacturers: N/A Description: IC REG BCK 0.9V 0.6A SYNC 10MSOP In stock: 4370 pcs RFQ	 No Picture TPS62003DGSRG4 Manufacturers: N/A Description: IC REG BCK 1.2V 0.6A SYNC 10MSOP In stock: 92730 pcs RFQ
 No Picture TPS62000YZGR Manufacturers: N/A Description: IC REG BCK ADJ 0.6A SYNC 12DSBGA In stock: 5655 pcs RFQ	 No Picture TPS62003DGSG4 Manufacturers: N/A Description: IC REG BCK 1.2V 0.6A SYNC 10MSOP In stock: 51176 pcs RFQ
 No Picture TPS62003DGSR Manufacturers: N/A Description: IC REG BCK 1.2V 0.6A SYNC 10MSOP In stock: 86538 pcs RFQ	 No Picture TPS62002DGSG4 Manufacturers: N/A Description: IC REG BUCK 1V 0.6A SYNC 10MSOP In stock: 55054 pcs RFQ