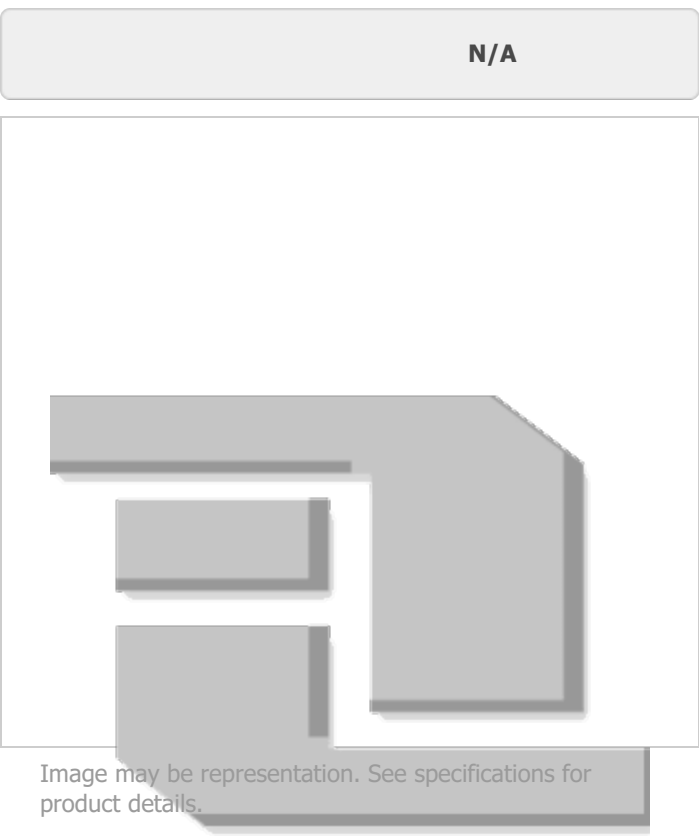




TPS61002DGSG4

Part Number:	TPS61002DGSG4
Manufacturer/Brand:	N/A
Product description	IC REG BOOST 1.8V 1.3A 10-MSOP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	2915 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS61002DGSG4

PART NUMBER	TPS61002DGSG4
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST 1.8V 1.3A 10-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2915 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	0.8V
VOLTAGE - INPUT (MAX)	1.8V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	500kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Fixed 1.8V 1 Output 1.3A (Switch) 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	1.3A (Switch)
BASE PART NUMBER	TPS61002

Related Tags

TPS61002DGSG4	TPS61002DGSG4 Distributor	TPS61002DGSG4 Supplier
TPS61002DGSG4 Price	TPS61002DGSG4 Pictures	TPS61002DGSG4 Image
TPS61002DGSG4 PDF Datasheet	TPS61002DGSG4 Download Datasheet	TPS61002DGSG4 Datasheet
TPS61002DGSG4 Stock	Buy TPS61002DGSG4	Buy TPS61002DGSG4
TPS61002DGSG4	Supplier	Distributor

Related Products

	TPS61001DGS Manufacturers: N/A Description: IC REG BOOST 1.5V 1.3A 10MSOP In stock: 4480 pcs RFQ		TPS61002DGSR Manufacturers: N/A Description: IC REG BOOST 1.8V 1.3A 10-MSOP In stock: 74238 pcs RFQ
	TPS61004DGS Manufacturers: N/A Description: IC REG BOOST 2.8V 1.3A 10MSOP In stock: 4831 pcs RFQ		TPS61000DGS Manufacturers: N/A Description: IC REG BOOST ADJ 1.3A 10MSOP In stock: 28368 pcs RFQ
	TPS61003DGS Manufacturers: N/A Description: IC REG BOOST 2.5V 1.3A 10MSOP In stock: 4888 pcs RFQ		TPS61003EVM-156 Manufacturers: N/A Description: EVAL MOD FOR TPS61003 In stock: 5789 pcs RFQ
	TPS61000DGSR Manufacturers: N/A Description: IC REG BOOST ADJ 1.3A 10MSOP In stock: 4450 pcs RFQ		TPS61002EVM-156 Manufacturers: N/A Description: EVAL MOD FOR TPS61002 In stock: 3949 pcs RFQ
	TPS61002DGS Manufacturers: N/A Description: IC REG BOOST 1.8V 1.3A 10MSOP In stock: 5353 pcs RFQ		TPS61001DGSG4 Manufacturers: N/A Description: IC REG BOOST 1.5V 1.3A 10-MSOP In stock: 6416 pcs RFQ
	TPS61000EVM-156 Manufacturers: N/A Description: EVAL MOD FOR TPS61000 In stock: 4773 pcs RFQ		TPS61005DGS Manufacturers: N/A Description: IC REG BOOST 3V 1.3A 10MSOP In stock: 32918 pcs RFQ