

N/A



Image may be representation. See specifications for product details.

TPS61006DGS

Part Number:	TPS61006DGS
Manufacturer/Brand:	N/A
Product description	IC REG BOOST 3.3V 1.3A 10MSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30161 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS61006DGS

PART NUMBER	TPS61006DGS
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST 3.3V 1.3A 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30161 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	0.8V
VOLTAGE - INPUT (MAX)	3.3V
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
OTHER NAMES	296-3223-5
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 3.3V 1 Output 1.3A (Switch) 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	1.3A (Switch)
BASE PART NUMBER	TPS61006

Related Tags

TPS61006DGS	TPS61006DGS Distributor	TPS61006DGS Supplier
TPS61006DGS Price	TPS61006DGS Pictures	TPS61006DGS Image
TPS61006DGS PDF Datasheet	TPS61006DGS Download Datasheet	TPS61006DGS Datasheet
TPS61006DGS Stock	Buy TPS61006DGS	Buy TPS61006DGS
TPS61006DGS	Supplier	Distributor

Related Products

	TPS61007DGS Manufacturers: N/A Description: IC REG BOOST ADJ 1.3A 10MSOP In stock: 31222 pcs RFQ		TPS61003EVM-156 Manufacturers: N/A Description: IC REG EVAL MOD FOR TPS61003 In stock: 5789 pcs RFQ
	TPS61006DGSR Manufacturers: N/A Description: IC REG BOOST 3.3V 1.3A 10MSOP In stock: 68270 pcs RFQ		TPS61010DGS Manufacturers: N/A Description: IC REG BST ADJ 1.07A SYNC 10MSOP In stock: 29680 pcs RFQ
	TPS61004DGS Manufacturers: N/A Description: IC REG BOOST 2.8V 1.3A 10MSOP In stock: 4831 pcs RFQ		TPS61006EVM-156 Manufacturers: N/A Description: IC REG EVAL MOD FOR TPS61006 In stock: 6216 pcs RFQ
	TPS61006DGSG4 Manufacturers: N/A Description: IC REG BOOST 3.3V 1.3A 10MSOP In stock: 41304 pcs RFQ		TPS61005DGSR Manufacturers: N/A Description: IC REG BOOST 3V 1.3A 10-MSOP In stock: 67997 pcs RFQ
	TPS61005DGSRG4 Manufacturers: N/A Description: IC REG BOOST 3V 1.3A 10-MSOP In stock: 79363 pcs RFQ		TPS61007DGSG4 Manufacturers: N/A Description: IC REG BOOST ADJ 1.3A 10MSOP In stock: 46669 pcs RFQ
	TPS61003DGS Manufacturers: N/A Description: IC REG BOOST 2.5V 1.3A 10MSOP In stock: 4888 pcs RFQ		TPS61005DGS Manufacturers: N/A Description: IC REG BOOST 3V 1.3A 10MSOP In stock: 32918 pcs RFQ