



TPS61016DGSRG4

Part Number:	TPS61016DGSRG4
Manufacturer/Brand:	N/A
Product description	IC REG BOOST 3.3V 1.07A 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 TPS61016DGSRG4

PART NUMBER	TPS61016DGSRG4
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST 3.3V 1.07A 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	Yes
SUPPLIER DEVICE PACKAGE	10-VSSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
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-Up
FREQUENCY - SWITCHING	500kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Fixed 3.3V 1 Output 1.07A (Switch) 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	1.07A (Switch)
BASE PART NUMBER	TPS61016

Related Tags

TPS61016DGSRG4	TPS61016DGSRG4 Distributor	TPS61016DGSRG4 Supplier
TPS61016DGSRG4 Price	TPS61016DGSRG4 Pictures	TPS61016DGSRG4 Image
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Related Products

TPS61021ADSGT Manufacturers: N/A Description: IC REG BOOST ADJ 3A 8WSON In stock: 80583 pcs RFQ	TPS61015EVM-157 Manufacturers: N/A Description: EVAL MOD FOR TPS61015 In stock: 4062 pcs RFQ
TPS61020DRCR Manufacturers: N/A Description: IC REG BOOST ADJ 1.5A SYNC 10SON In stock: 65145 pcs RFQ	TPS61015DGSR Manufacturers: N/A Description: IC REG BOOST 3V 1A SYNC 10MSOP In stock: 55172 pcs RFQ
TPS61016EVM-157 Manufacturers: N/A Description: EVAL MOD FOR TPS61016 In stock: 2074 pcs RFQ	TPS61016DGS Manufacturers: N/A Description: IC REG BOOST 3.3V 1.07A 10MSOP In stock: 54541 pcs RFQ
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TPS61015DGSG4 Manufacturers: N/A Description: IC REG BOOST 3V 1A SYNC 10MSOP In stock: 39763 pcs RFQ	TPS61020EVM-025 Manufacturers: N/A Description: EVAL MODULE FOR TPS61020-025 In stock: 1659 pcs RFQ
TPS61020DRCRG4 Manufacturers: N/A Description: IC REG BOOST ADJ 1.5A SYNC 10SON In stock: 70120 pcs RFQ	TPS61016DGSR Manufacturers: N/A Description: IC REG BOOST 3.3V 1.07A 10MSOP In stock: 70420 pcs RFQ