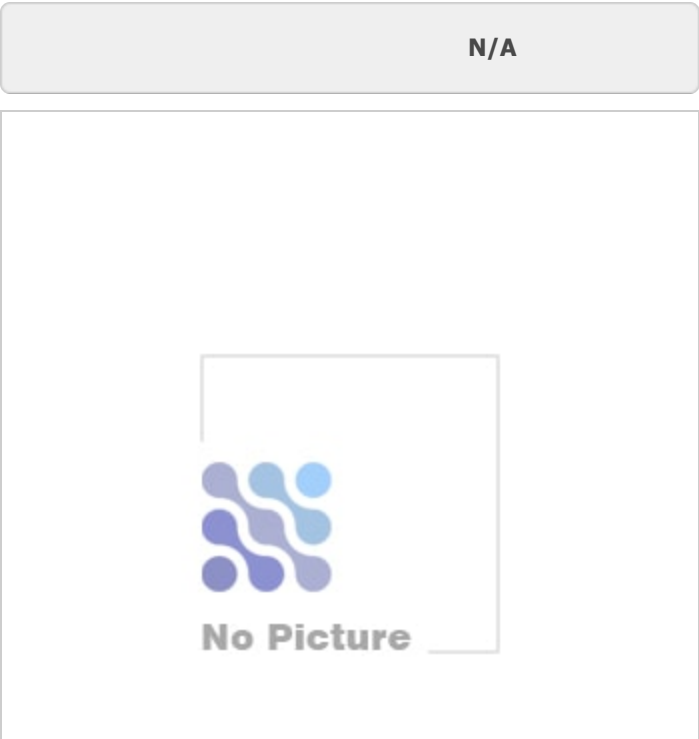




TPS61012DGSR

Part Number:	TPS61012DGSR
Manufacturer/Brand:	N/A
Product description	IC REG BOOST 1.8V 0.54A 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.

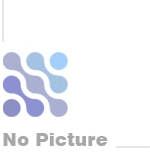
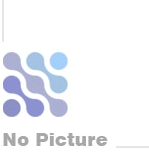
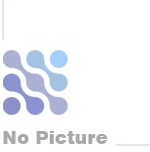
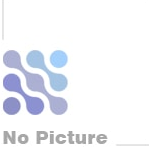
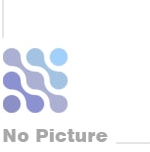
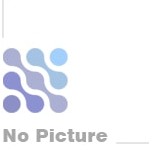
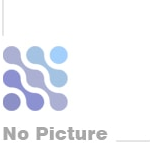
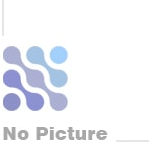
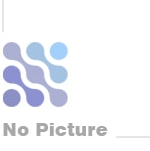
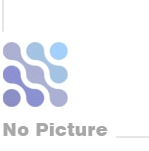
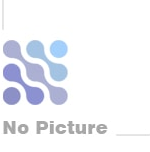
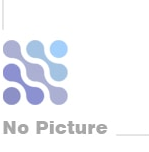
Specifications of TPS61012DGSR

PART NUMBER	TPS61012DGSR
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST 1.8V 0.54A 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	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
OTHER NAMES	TPS61012DGSRG4 TPS61012DGSRG4-ND
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 540mA (Switch) 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	540mA (Switch)
BASE PART NUMBER	TPS61012

Related Tags

TPS61012DGSR	TPS61012DGSR Distributor	TPS61012DGSR Supplier
TPS61012DGSR Price	TPS61012DGSR Pictures	TPS61012DGSR Image
TPS61012DGSR PDF Datasheet	TPS61012DGSR Download Datasheet	TPS61012DGSR Datasheet
TPS61012DGSR Stock	Buy TPS61012DGSR	Buy TPS61012DGSR
TPS61012DGSR	Supplier	Distributor

Related Products

 No Picture TPS61011DGS Manufacturers: N/A Description: IC REG BOOST 1.5V 0.39A 10MSOP In stock: 3993 pcs RFQ	 No Picture TPS61011DGSG4 Manufacturers: N/A Description: IC REG BOOST 1.5V 0.39A 10MSOP In stock: 4758 pcs RFQ
 No Picture TPS61014DGS Manufacturers: N/A Description: IC REG BOOST 2.8V 0.95A 10MSOP In stock: 58129 pcs RFQ	 No Picture TPS61013EVM-157 Manufacturers: N/A Description: EVAL MOD FOR TPS61013 In stock: 4288 pcs RFQ
 No Picture TPS61012DGS Manufacturers: N/A Description: IC REG BOOST 1.8V 0.54A 10MSOP In stock: 51605 pcs RFQ	 No Picture TPS61012DGSG4 Manufacturers: N/A Description: IC REG BOOST 1.8V 0.54A 10MSOP In stock: 36598 pcs RFQ
 No Picture TPS61013DGSR Manufacturers: N/A Description: IC REG BOOST 2.5V 0.85A 10MSOP In stock: 4229 pcs RFQ	 No Picture TPS61010EVM-157 Manufacturers: N/A Description: EVAL MOD FOR TPS61010 In stock: 1691 pcs RFQ
 No Picture TPS61014DGSR Manufacturers: N/A Description: IC REG BOOST 2.8V 0.95A 10MSOP In stock: 4605 pcs RFQ	 No Picture TPS61013DGSRG4 Manufacturers: N/A Description: IC REG BOOST 2.5V 0.85A 10MSOP In stock: 5650 pcs RFQ
 No Picture TPS61013DGS Manufacturers: N/A Description: IC REG BOOST 2.5V 0.85A 10MSOP In stock: 59711 pcs RFQ	 No Picture TPS61010DRCRG4 Manufacturers: N/A Description: IC REG BST ADJ 1.07A SYNC 10SON In stock: 5305 pcs RFQ