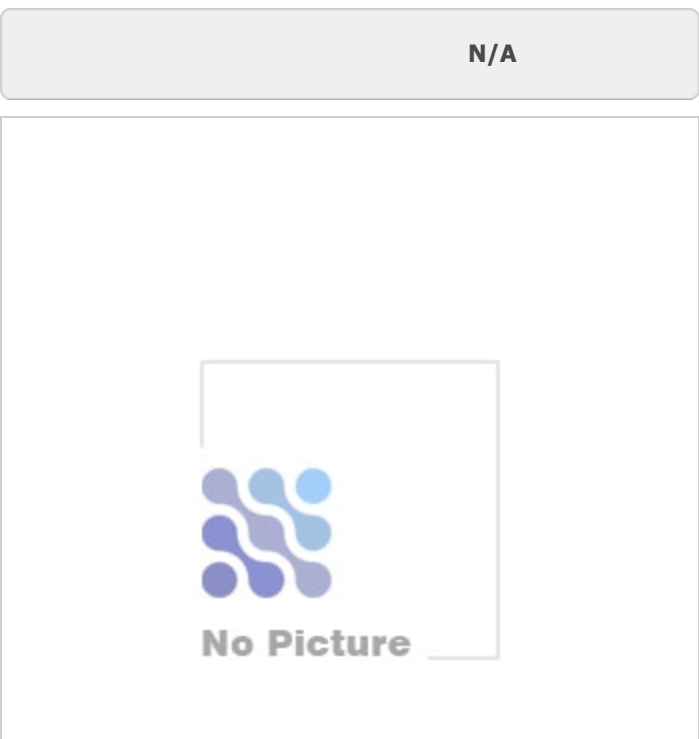




TPS61013DGSR

Part Number:	TPS61013DGSR
Manufacturer/Brand:	N/A
Product description	IC REG BOOST 2.5V 0.85A 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.

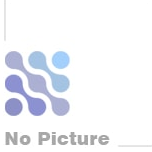
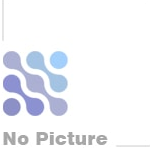
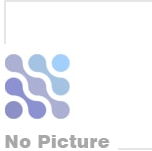
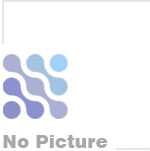
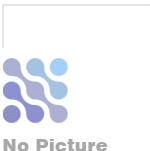
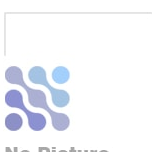
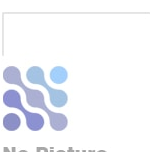
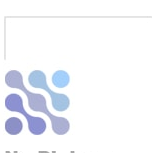
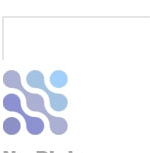
Specifications of TPS61013DGSR

PART NUMBER	TPS61013DGSR
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST 2.5V 0.85A 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	0.8V
VOLTAGE - INPUT (MAX)	2.5V
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	500kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Fixed 2.5V 1 Output 850mA (Switch) 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	850mA (Switch)
BASE PART NUMBER	TPS61013

Related Tags

TPS61013DGSR	TPS61013DGSR Distributor	TPS61013DGSR Supplier
TPS61013DGSR Price	TPS61013DGSR Pictures	TPS61013DGSR Image
TPS61013DGSR PDF Datasheet	TPS61013DGSR Download Datasheet	TPS61013DGSR Datasheet
TPS61013DGSR Stock	Buy TPS61013DGSR	Buy TPS61013DGSR
TPS61013DGSR	Supplier	Distributor

Related Products

 TPS61012DGSG4 Manufacturers: N/A Description: IC REG BOOST 1.8V 0.54A 10MSOP In stock: 36598 pcs RFQ	 TPS61011DGSG4 Manufacturers: N/A Description: IC REG BOOST 1.5V 0.39A 10MSOP In stock: 4758 pcs RFQ
 TPS61013DGS Manufacturers: N/A Description: IC REG BOOST 2.5V 0.85A 10MSOP In stock: 59711 pcs RFQ	 TPS61015DGSG4 Manufacturers: N/A Description: IC REG BOOST 3V 1A SYNC 10MSOP In stock: 39763 pcs RFQ
 TPS61013DGSRG4 Manufacturers: N/A Description: IC REG BOOST 2.5V 0.85A 10MSOP In stock: 5650 pcs RFQ	 TPS61012DGSR Manufacturers: N/A Description: IC REG BOOST 1.8V 0.54A 10MSOP In stock: 5353 pcs RFQ
 TPS61014DGS Manufacturers: N/A Description: IC REG BOOST 2.8V 0.95A 10MSOP In stock: 58129 pcs RFQ	 TPS61011DGS Manufacturers: N/A Description: IC REG BOOST 1.5V 0.39A 10MSOP In stock: 3993 pcs RFQ
 TPS61012DGS Manufacturers: N/A Description: IC REG BOOST 1.8V 0.54A 10MSOP In stock: 51605 pcs RFQ	 TPS61013EVM-157 Manufacturers: N/A Description: EVAL MOD FOR TPS61013 In stock: 4288 pcs RFQ
 TPS61014DGSR Manufacturers: N/A Description: IC REG BOOST 2.8V 0.95A 10MSOP In stock: 4605 pcs RFQ	 TPS61015DGS Manufacturers: N/A Description: IC REG BOOST 3V 1A SYNC 10MSOP In stock: 50612 pcs RFQ