



TPS61014DGSR

Part Number:	TPS61014DGSR
Manufacturer/Brand:	N/A
Product description	IC REG BOOST 2.8V 0.95A 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.

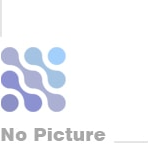
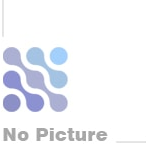
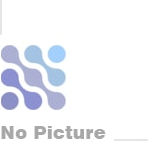
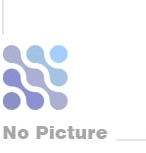
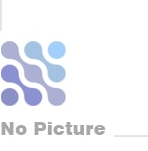
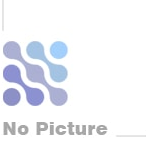
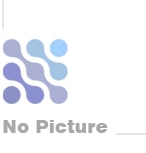
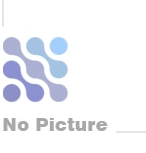
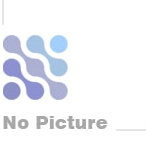
Specifications of TPS61014DGSR

PART NUMBER	TPS61014DGSR
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST 2.8V 0.95A 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	0.8V
VOLTAGE - INPUT (MAX)	2.8V
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	TPS61014DGSRG4 TPS61014DGSRG4-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 2.8V 1 Output 950mA (Switch) 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	950mA (Switch)
BASE PART NUMBER	TPS61014

Related Tags

TPS61014DGSR	TPS61014DGSR Distributor	TPS61014DGSR Supplier
TPS61014DGSR Price	TPS61014DGSR Pictures	TPS61014DGSR Image
TPS61014DGSR PDF Datasheet	TPS61014DGSR Download Datasheet	TPS61014DGSR Datasheet
TPS61014DGSR Stock	Buy TPS61014DGSR	Buy TPS61014DGSR
TPS61014DGSR	Supplier	Distributor

Related Products

 No Picture TPS61014DGS Manufacturers: N/A Description: IC REG BOOST 2.8V 0.95A 10MSOP In stock: 58129 pcs RFQ	 No Picture TPS61013DGS Manufacturers: N/A Description: IC REG BOOST 2.5V 0.85A 10MSOP In stock: 59711 pcs RFQ
 No Picture TPS61013DGSR Manufacturers: N/A Description: IC REG BOOST 2.5V 0.85A 10MSOP In stock: 4229 pcs RFQ	 No Picture TPS61013DGSRG4 Manufacturers: N/A Description: IC REG BOOST 2.5V 0.85A 10MSOP In stock: 5650 pcs RFQ
 No Picture TPS61016DGS Manufacturers: N/A Description: IC REG BOOST 3.3V 1.07A 10MSOP In stock: 54541 pcs RFQ	 No Picture TPS61015DGS Manufacturers: N/A Description: IC REG BOOST 3V 1A SYNC 10MSOP In stock: 5353 pcs RFQ
 No Picture TPS61016DGS Manufacturers: N/A Description: IC REG BOOST 3.3V 1.07A 10MSOP In stock: 54541 pcs RFQ	 No Picture TPS61012DGSR Manufacturers: N/A Description: IC REG BOOST 1.8V 0.54A 10MSOP In stock: 5353 pcs RFQ
 No Picture TPS61013EVM-157 Manufacturers: N/A Description: EVAL MOD FOR TPS61013 In stock: 4288 pcs RFQ	 No Picture TPS61015DGSR Manufacturers: N/A Description: IC REG BOOST 3V 1A SYNC 10MSOP In stock: 55172 pcs RFQ
 No Picture TPS61015EVM-157 Manufacturers: N/A Description: EVAL MOD FOR TPS61015 In stock: 4062 pcs RFQ	 No Picture TPS61015DGS Manufacturers: N/A Description: IC REG BOOST 3V 1A SYNC 10MSOP In stock: 55172 pcs RFQ