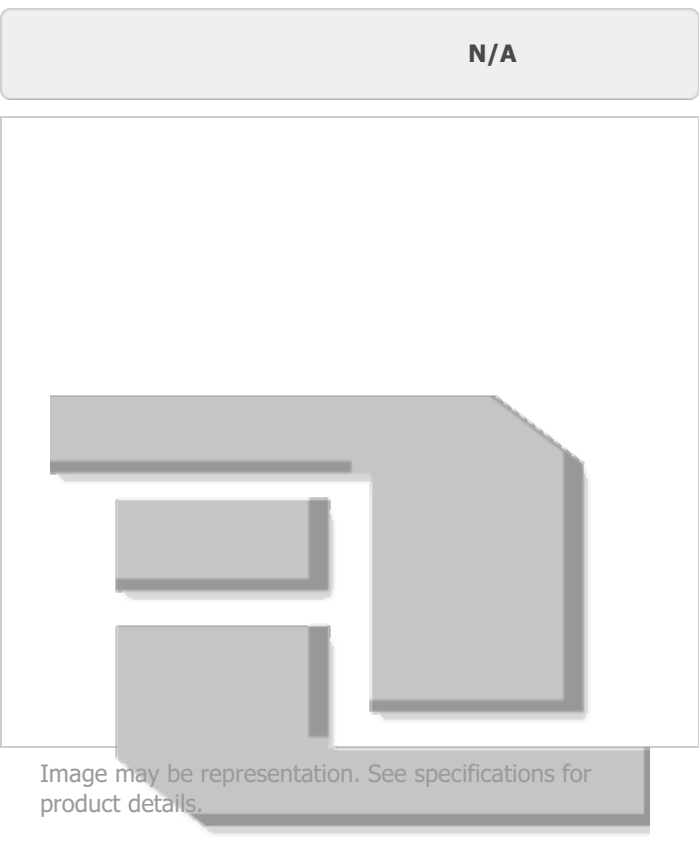




TPS61029QDPNRQ1

Part Number:	TPS61029QDPNRQ1
Manufacturer/Brand:	N/A
Product description	IC REG BOOST ADJ 1.8A 10VSON
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	29517 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS61029QDPNRQ1

PART NUMBER	TPS61029QDPNRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST ADJ 1.8A 10VSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29517 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	0.9V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-VSON (3x3)
SERIES	Automotive, AEC-Q100
PACKAGING	Original-Reel®
PACKAGE / CASE	10-VFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-40817-6
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	600kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 1.8V 1 Output 1.8A (Switch) 10-VFDFN Exposed Pad
CURRENT - OUTPUT	1.8A (Switch)

Related Tags

TPS61029QDPNRQ1	TPS61029QDPNRQ1 Distributor	TPS61029QDPNRQ1 Supplier
TPS61029QDPNRQ1 Price	TPS61029QDPNRQ1 Pictures	TPS61029QDPNRQ1 Image
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Related Products

	TPS61028DRCRG4 Manufacturers: N/A Description: IC REG BOOST ADJ 0.8A SYNC 10SON In stock: 121715 pcs RFQ		TPS61029DRCT Manufacturers: N/A Description: IC REG BOOST ADJ 1.8A SYNC 10SON In stock: 61570 pcs RFQ
	TPS61029QDRCRQ1 Manufacturers: N/A Description: IC REG BOOST ADJ 1.8A SYNC 10SON In stock: 76246 pcs RFQ		TPS61030PWPG4 Manufacturers: N/A Description: IC REG BOOST ADJ 3.6A 16HTSSOP In stock: 41897 pcs RFQ
	TPS61029DRCTG4 Manufacturers: N/A Description: IC REG BOOST ADJ 1.8A SYNC 10SON In stock: 71765 pcs RFQ		TPS61030PWPR Manufacturers: N/A Description: IC REG BOOST ADJ 3.6A 16HTSSOP In stock: 65898 pcs RFQ
	TPS61030EVM-208 Manufacturers: N/A Description: EVAL MOD FOR TPS61030 In stock: 1716 pcs RFQ		TPS61029DRCRG4 Manufacturers: N/A Description: IC REG BOOST ADJ 1.8A SYNC 10SON In stock: 94311 pcs RFQ
	TPS61028DRCR Manufacturers: N/A Description: IC REG BOOST ADJ 0.8A SYNC 10SON In stock: 47563 pcs RFQ		TPS61030EVM-029 Manufacturers: N/A Description: EVALUATION MODULE FOR TPS61030 In stock: 1655 pcs RFQ
	TPS61030PWP Manufacturers: N/A Description: IC REG BOOST ADJ 3.6A 16HTSSOP In stock: 25370 pcs RFQ		TPS61029DRCR Manufacturers: N/A Description: IC REG BOOST ADJ 1.8A SYNC 10SON In stock: 97704 pcs RFQ

