



TPS61029QDRCRQ1

Part Number:	TPS61029QDRCRQ1
Manufacturer/Brand:	N/A
Product description	IC REG BOOST ADJ 1.8A SYNC 10SON
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	76246 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS61029QDRCRQ1

PART NUMBER	TPS61029QDRCRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST ADJ 1.8A SYNC 10SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	76246 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	Tape & Reel (TR)
PACKAGE / CASE	10-VFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-27295-2 TPS61029QDRCRQ1-ND
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)
BASE PART NUMBER	TPS61029

Related Tags

TPS61029QDRCRQ1	TPS61029QDRCRQ1 Distributor	TPS61029QDRCRQ1 Supplier
TPS61029QDRCRQ1 Price	TPS61029QDRCRQ1 Pictures	TPS61029QDRCRQ1 Image
TPS61029QDRCRQ1 PDF Datasheet	TPS61029QDRCRQ1 Download Datasheet	TPS61029QDRCRQ1 Datasheet
TPS61029QDRCRQ1 Stock	Buy TPS61029QDRCRQ1	Buy TPS61029QDRCRQ1
TPS61029QDRCRQ1	Supplier	Distributor

Related Products

	TPS61029DRCTG4 Manufacturers: N/A Description: IC REG BOOST ADJ 1.8A SYNC 10SON In stock: 71765 pcs RFQ		TPS61028DRCRG4 Manufacturers: N/A Description: IC REG BOOST ADJ 0.8A SYNC 10SON In stock: 121715 pcs RFQ
	TPS61029DRCRG4 Manufacturers: N/A Description: IC REG BOOST ADJ 1.8A SYNC 10SON In stock: 94311 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		TPS61030PWPRG4 Manufacturers: N/A Description: IC REG BOOST ADJ 3.6A 16HTSSOP In stock: 77541 pcs RFQ
	TPS61030PWPR Manufacturers: N/A Description: IC REG BOOST ADJ 3.6A 16HTSSOP In stock: 65898 pcs RFQ		TPS61030EVM-029 Manufacturers: N/A Description: EVALUATION MODULE FOR TPS61030 In stock: 1655 pcs RFQ
	TPS61030EVM-208 Manufacturers: N/A Description: EVAL MOD FOR TPS61030 In stock: 1716 pcs RFQ		TPS61029QDPNRQ1 Manufacturers: N/A Description: IC REG BOOST ADJ 1.8A 10VSON In stock: 29517 pcs RFQ
	TPS61030PWPG4 Manufacturers: N/A Description: IC REG BOOST ADJ 3.6A 16HTSSOP In stock: 41897 pcs RFQ		TPS61029DRCT Manufacturers: N/A Description: IC REG BOOST ADJ 1.8A SYNC 10SON In stock: 61570 pcs RFQ