

N/A



Image may be representation. See specifications for product details.

TPS63020QDSJTQ1

Part Number:	TPS63020QDSJTQ1
Manufacturer/Brand:	N/A
Product description	IC REG BUCK BST ADJ 3.5A
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	35489 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS63020QDSJTQ1

PART NUMBER	TPS63020QDSJTQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK BST ADJ 3.5A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35489 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-VSON (4x3)
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-VFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-43271-2
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	2.4MHz
DETAILED DESCRIPTION	Buck-Boost Switching Regulator IC Positive Adjustable 1.2V 1 Output 3.5A (Switch) 14-VFDFN Exposed Pad
CURRENT - OUTPUT	3.5A (Switch)

Related Tags

TPS63020QDSJTQ1	TPS63020QDSJTQ1 Distributor	TPS63020QDSJTQ1 Supplier
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Related Products

	TPS630241YFFT Manufacturers: N/A Description: IC REG BCK BST 2.9V SYNC 20DSBGA In stock: 39536 pcs RFQ		TPS630240EVM-553 Manufacturers: N/A Description: EVALUATION MODULE TPS630240 In stock: 1795 pcs RFQ
	TPS63021DSJT Manufacturers: N/A Description: IC REG BUCK BST 3.3V 3.5A 14VSON In stock: 43666 pcs RFQ		TPS630242YFFR Manufacturers: N/A Description: BUCK-BOOST FIXED 2.12A 20DSBGA In stock: 78535 pcs RFQ
	TPS63020DSJT Manufacturers: N/A Description: IC REG BUCK BST ADJ 3.5A 14VSON In stock: 27330 pcs RFQ		TPS630241YFFR Manufacturers: N/A Description: BUCK-BOOST FIXED 2.12A 20DSBGA In stock: 89496 pcs RFQ
	TPS63020QDSJRQ1 Manufacturers: N/A Description: IC REG BUCK BST ADJ 3.5A In stock: 57162 pcs RFQ		TPS63020EVM-487 Manufacturers: N/A Description: EVAL MOD FOR TPS63020 In stock: 1617 pcs RFQ
	TPS63020DSJR Manufacturers: N/A Description: IC REG BUCK BST ADJ 3.5A 14VSON In stock: 82086 pcs RFQ		TPS63012YFFR Manufacturers: N/A Description: IC REG BUCK BST PROG 2A 20DSBGA In stock: 39184 pcs RFQ
	TPS63021DSJR Manufacturers: N/A Description: IC REG BUCK BST 3.3V 3.5A 14VSON In stock: 64221 pcs RFQ		TPS63012YFFT Manufacturers: N/A Description: IC REG BUCK BST PROG 2A 20DSBGA In stock: 59980 pcs RFQ