

N/A

TPS40075RHLT

Part Number: TPS40075RHLT
 Manufacturer/Brand: N/A
 Product description: IC REG CTRLR BUCK 20VQFN
 Datasheets:
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

Specifications of TPS40075RHLT

PART NUMBER	TPS40075RHLT
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 20VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 28 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-VQFN (3.5x4.5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-VFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-19886-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	Up to 1MHz
DUTY CYCLE (MAX)	95%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 20-VQFN (3.5x4.5)
CONTROL FEATURES	Current Limit, Frequency Control, Power Good, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	TPS40075

Related Tags

TPS40075RHLT	TPS40075RHLT Distributor	TPS40075RHLT Supplier
TPS40075RHLT Price	TPS40075RHLT Pictures	TPS40075RHLT Image
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TPS40075RHLT	Supplier	Distributor

Related Products

<p>TPS40074RHLT Manufacturers: N/A Description: IC REG CTRLR BUCK 20QFN In stock: 4816 pcs RFQ</p>	<p>TPS40075RHRLR Manufacturers: N/A Description: IC REG CTRLR BUCK 20VQFN In stock: 62391 pcs RFQ</p>
<p>TPS40075RHRLTG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 20VQFN In stock: 38641 pcs RFQ</p>	<p>TPS40077PWP Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 45444 pcs RFQ</p>
<p>TPS40077PWPR Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 54902 pcs RFQ</p>	<p>TPS40077PWPG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 38087 pcs RFQ</p>
<p>TPS40074RHRLRG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 20QFN In stock: 56721 pcs RFQ</p>	<p>TPS40075EVM-001 Manufacturers: N/A Description: EVAL MODULE FOR TPS40075-001 In stock: 1810 pcs RFQ</p>
<p>TPS40077EVM-001 Manufacturers: N/A Description: EVAL BOARD FOR TPS40077 In stock: 1747 pcs RFQ</p>	<p>TPS40075RHRLRG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 20VQFN In stock: 70972 pcs RFQ</p>
<p>TPS40077PWPRG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 66727 pcs RFQ</p>	<p>TPS40074RHRLTG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 20QFN In stock: 5146 pcs RFQ</p>