



TPS40195RGYT

Part Number:	TPS40195RGYT
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 16VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	46923 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS40195RGYT

PART NUMBER	TPS40195RGYT
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 16VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	46923 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 20 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-VQFN (4x4)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-32488-2 TPS40195RGYT-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	100kHz ~ 600kHz
DUTY CYCLE (MAX)	85%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-VQFN (4x4)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	TPS40195

Related Tags

TPS40195RGYT	TPS40195RGYT Distributor	TPS40195RGYT Supplier
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Related Products

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	TPS40200D Manufacturers: N/A Description: IC REG CTRLR BUCK 8SOIC In stock: 37782 pcs RFQ		TPS40195RGYR Manufacturers: N/A Description: IC REG CTRLR BUCK 16VQFN In stock: 35599 pcs RFQ
	TPS40200DG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 8SOIC In stock: 68621 pcs RFQ		TPS40195EVM-001 Manufacturers: N/A Description: EVAL MODULE FOR TPS40195-001 In stock: 1866 pcs RFQ
	TPS40195RGYTG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16VQFN In stock: 53797 pcs RFQ		TPS40195PWR Manufacturers: N/A Description: IC REG CTRLR BUCK 16TSSOP In stock: 85436 pcs RFQ
	TPS40195PWG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16TSSOP In stock: 46549 pcs RFQ		TPS40200DR Manufacturers: N/A Description: IC REG CTRLR BUCK 8SOIC In stock: 105286 pcs RFQ
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