



TPS40195PWR

Part Number:	TPS40195PWR
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 16TSSOP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TPS40195PWR

PART NUMBER	TPS40195PWR
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 20 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-21617-2
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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-TSSOP
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	TPS40195

Related Tags

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TPS40193EVM-001 Manufacturers: N/A Description: EVAL MODULE FOR TPS40193-001 In stock: 1892 pcs RFQ	TPS40193DRCT Manufacturers: N/A Description: IC REG CTRLR BUCK 10SON In stock: 62370 pcs RFQ
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TPS40195RGYTG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16VQFN In stock: 56038 pcs RFQ	TPS40195EVM-001 Manufacturers: N/A Description: EVAL MODULE FOR TPS40195-001 In stock: 1909 pcs RFQ
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TPS40195PWG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16TSSOP In stock: 46755 pcs RFQ	TPS40195RGYT Manufacturers: N/A Description: IC REG CTRLR BUCK 16VQFN In stock: 66243 pcs RFQ