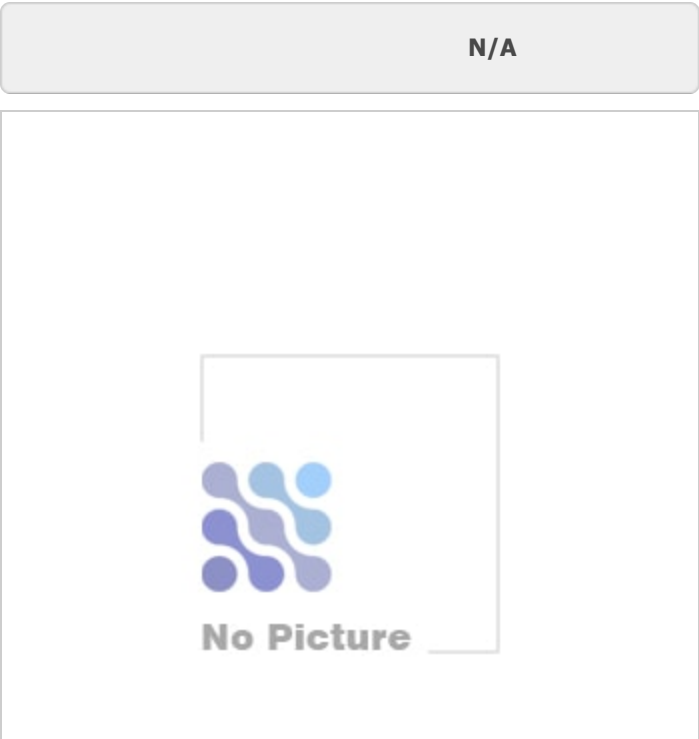




TPS40195RGYR

Part Number:	TPS40195RGYR
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 16VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

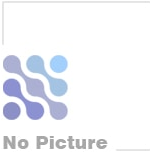
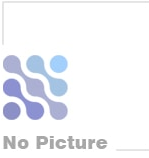
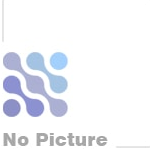
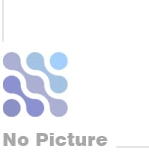
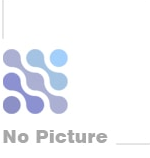
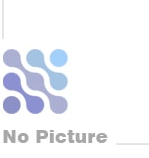
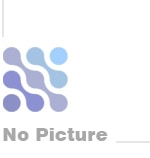
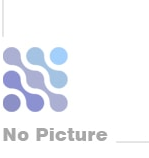
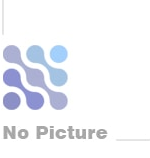
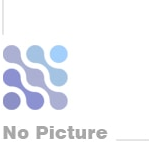
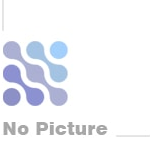
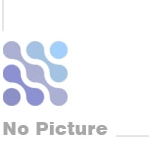
Specifications of TPS40195RGYR

PART NUMBER	TPS40195RGYR
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 16VQFN
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-VQFN (4x4)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-22070-6
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	12 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-VQFN (4x4)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	TPS40195

Related Tags

TPS40195RGYR	TPS40195RGYR Distributor	TPS40195RGYR Supplier
TPS40195RGYR Price	TPS40195RGYR Pictures	TPS40195RGYR Image
TPS40195RGYR PDF Datasheet	TPS40195RGYR Download Datasheet	TPS40195RGYR Datasheet
TPS40195RGYR Stock	Buy TPS40195RGYR	Buy TPS40195RGYR
TPS40195RGYR	Supplier	Distributor

Related Products

 No Picture TPS40200DG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 8SOIC In stock: 63966 pcs RFQ	 No Picture TPS40195RGYT Manufacturers: N/A Description: IC REG CTRLR BUCK 16VQFN In stock: 66243 pcs RFQ
 No Picture TPS40195PW Manufacturers: N/A Description: IC REG CTRLR BUCK 16TSSOP In stock: 56400 pcs RFQ	 No Picture TPS40195PWRG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16TSSOP In stock: 74068 pcs RFQ
 No Picture TPS40195PWR Manufacturers: N/A Description: IC REG CTRLR BUCK 16TSSOP In stock: 96827 pcs RFQ	 No Picture TPS40200D Manufacturers: N/A Description: IC REG CTRLR BUCK 8SOIC In stock: 78503 pcs RFQ
 No Picture TPS40195RGYTG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16VQFN In stock: 56038 pcs RFQ	 No Picture TPS40195EVM-001 Manufacturers: N/A Description: EVAL MODULE FOR TPS40195-001 In stock: 1909 pcs RFQ
 No Picture TPS40195PWG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16TSSOP In stock: 46755 pcs RFQ	 No Picture TPS40193EVM-001 Manufacturers: N/A Description: EVAL MODULE FOR TPS40193-001 In stock: 1892 pcs RFQ
 No Picture TPS40197RGYT Manufacturers: N/A Description: IC REG CTRLR BUCK 16QFN In stock: 27083 pcs RFQ	 No Picture TPS40197RGYR Manufacturers: N/A Description: IC REG CTRLR BUCK 16QFN In stock: 44929 pcs RFQ