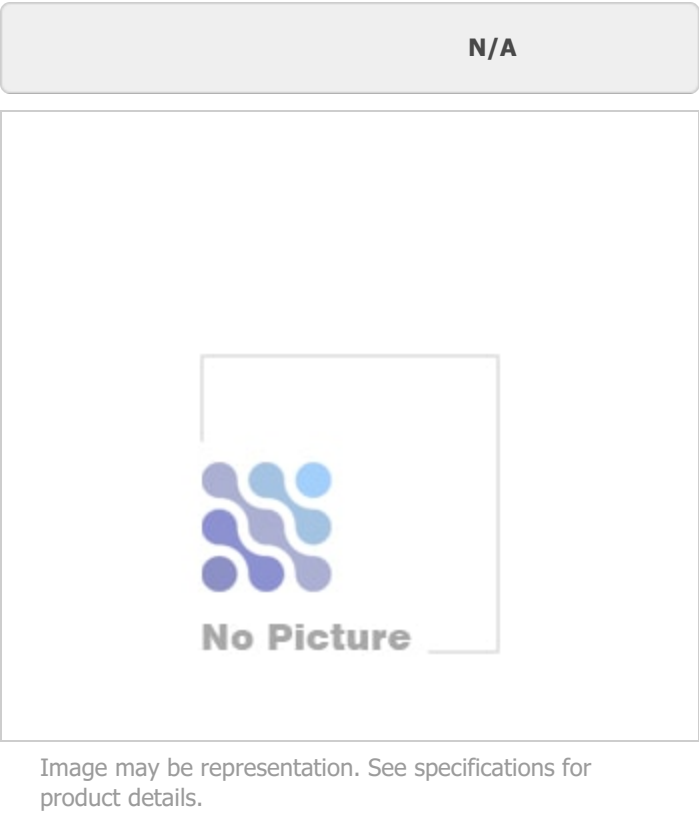




TPS40140RHHT

Part Number:	TPS40140RHHT
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 36QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

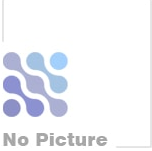
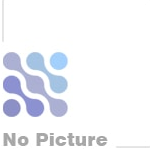
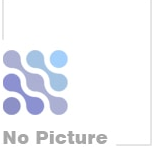
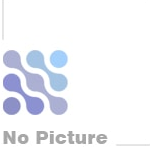
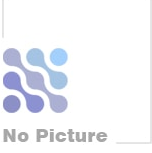
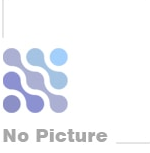
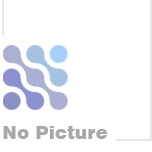
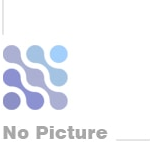
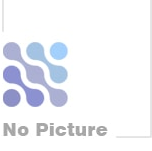
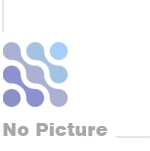
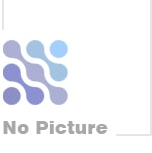
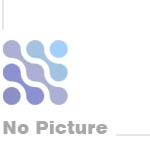
Specifications of TPS40140RHHT

PART NUMBER	TPS40140RHHT
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 36QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 15 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	36-VQFN (6x6)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	36-VFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-26964-2 TPS40140RHHT-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
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	150kHz ~ 1MHz
DUTY CYCLE (MAX)	87.5%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 36-VQFN (6x6)
CONTROL FEATURES	Current Limit, Frequency Control, Phase Control, Power Good, Tracking
CLOCK SYNC	No
BASE PART NUMBER	TPS40140

Related Tags

TPS40140RHHT	TPS40140RHHT Distributor	TPS40140RHHT Supplier
TPS40140RHHT Price	TPS40140RHHT Pictures	TPS40140RHHT Image
TPS40140RHHT PDF Datasheet	TPS40140RHHT Download Datasheet	TPS40140RHHT Datasheet
TPS40140RHHT Stock	Buy TPS40140RHHT	Buy TPS40140RHHT
TPS40140RHHT	Supplier	Distributor

Related Products

 No Picture TPS40132RHBT Manufacturers: N/A Description: IC REG CTRLR BUCK 32QFN In stock: 42618 pcs RFQ	 No Picture TPS40140RHHRG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 36QFN In stock: 42771 pcs RFQ
 No Picture TPS40170EVM-597 Manufacturers: N/A Description: EVAL BOARD BUCK REG TPS40170 In stock: 1739 pcs RFQ	 No Picture TPS40170RGYR Manufacturers: N/A Description: IC REG CTRLR BUCK 20VQFN In stock: 2771 pcs RFQ
 No Picture TPS40140RHHTG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 36QFN In stock: 23182 pcs RFQ	 No Picture TPS40140RHHR Manufacturers: N/A Description: IC REG CTRLR BUCK 36QFN In stock: 37405 pcs RFQ
 No Picture TPS40170EVM-578 Manufacturers: N/A Description: EVAL MODULE FOR TPS40170-578 In stock: 1906 pcs RFQ	 No Picture TPS40170QRGYRQ1 Manufacturers: N/A Description: IC REG CTRLR BUCK 20VQFN In stock: 32081 pcs RFQ
 No Picture TPS40140EVM-002 Manufacturers: N/A Description: MODULE EVAL FOR TPS40140 In stock: 1811 pcs RFQ	 No Picture TPS40170MRGYTEP Manufacturers: N/A Description: IC REG CTRLR BUCK 20VQFN In stock: 14792 pcs RFQ
 No Picture TPS40140EVM-003 Manufacturers: N/A Description: EVAL MODULE FOR TPS40140-003 In stock: 1685 pcs RFQ	 No Picture TPS40132RHBR Manufacturers: N/A Description: IC REG CTRLR BUCK 32QFN In stock: 52014 pcs RFQ