



TPS40140RHHRG4

Part Number:	TPS40140RHHRG4
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 36QFN
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	31177 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS40140RHHRG4

PART NUMBER	TPS40140RHHRG4
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 36QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31177 pcs
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
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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

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Related Products

	TPS40140RHHTG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 36QFN In stock: 20560 pcs RFQ		TPS40170EVM-578 Manufacturers: N/A Description: EVAL MODULE FOR TPS40170-578 In stock: 1602 pcs RFQ
	TPS40170EVM-597 Manufacturers: N/A Description: EVAL BOARD BUCK REG TPS40170 In stock: 1830 pcs RFQ		TPS40140RHHR Manufacturers: N/A Description: IC REG CTRLR BUCK 36QFN In stock: 33591 pcs RFQ
	TPS40140EVM-002 Manufacturers: N/A Description: MODULE EVAL FOR TPS40140 In stock: 1867 pcs RFQ		TPS40132RHBT Manufacturers: N/A Description: IC REG CTRLR BUCK 32QFN In stock: 32389 pcs RFQ
	TPS40132RHBR Manufacturers: N/A Description: IC REG CTRLR BUCK 32QFN In stock: 42039 pcs RFQ		TPS40140RHHT Manufacturers: N/A Description: IC REG CTRLR BUCK 36QFN In stock: 20860 pcs RFQ
	TPS40170MRGYTEP Manufacturers: N/A Description: IC REG CTRLR BUCK 20VQFN In stock: 11646 pcs RFQ		TPS40131RHBT Manufacturers: N/A Description: IC REG CTRLR BUCK 32QFN In stock: 30723 pcs RFQ
	TPS40170QRGYRQ1 Manufacturers: N/A Description: IC REG CTRLR BUCK 20VQFN In stock: 29265 pcs RFQ		TPS40140EVM-003 Manufacturers: N/A Description: EVAL MODULE FOR TPS40140-003 In stock: 1997 pcs RFQ