



TPS40050PWP

Part Number:	TPS40050PWP
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 16HTSSOP
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 TPS40050PWP

PART NUMBER	TPS40050PWP
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 16HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 40 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-HTSSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-15042-5 TPS40050PWPG4 TPS40050PWPG4-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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	500kHz
DUTY CYCLE (MAX)	94%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-HTSSOP
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	TPS40050

Related Tags

TPS40050PWP	TPS40050PWP Distributor	TPS40050PWP Supplier
TPS40050PWP Price	TPS40050PWP Pictures	TPS40050PWP Image
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Related Products

TPS40042DRCT Manufacturers: N/A Description: IC REG CTRLR BUCK 10SON In stock: 69288 pcs RFQ	TPS40041EVM-001 Manufacturers: N/A Description: EVALUATION MODULE FOR TPS40041 In stock: 1771 pcs RFQ
TPS40041DRBTG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 8SON In stock: 70501 pcs RFQ	TPS40051PWP Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 37769 pcs RFQ
TPS40041DRBT Manufacturers: N/A Description: IC REG CTRLR BUCK 8SON In stock: 80574 pcs RFQ	TPS40050PWPRG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 41036 pcs RFQ
TPS40051PWPG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 25446 pcs RFQ	TPS40051PWPR Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 44227 pcs RFQ
TPS40050PWPR Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 40912 pcs RFQ	TPS40050QPWPRQ1 Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 40769 pcs RFQ
TPS40042DRCR Manufacturers: N/A Description: IC REG CTRLR BUCK 10SON In stock: 90220 pcs RFQ	TPS40042DRCTG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 10SON In stock: 65683 pcs RFQ

