



TPS40054PWP

Part Number:	TPS40054PWP
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 TPS40054PWP

PART NUMBER	TPS40054PWP
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	296-18952-5
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	Up to 1MHz
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	TPS40054

Related Tags

TPS40054PWP	TPS40054PWP Distributor	TPS40054PWP Supplier
TPS40054PWP Price	TPS40054PWP Pictures	TPS40054PWP Image
TPS40054PWP PDF Datasheet	TPS40054PWP Download Datasheet	TPS40054PWP Datasheet
TPS40054PWP Stock	Buy TPS40054PWP	Buy TPS40054PWP
TPS40054PWP	Supplier	Distributor

Related Products

TPS40055EVM-002 Manufacturers: N/A Description: EVAL MODULE FOR TPS40055-002 In stock: 1923 pcs RFQ	TPS40052PWPR Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 44134 pcs RFQ
TPS40054PWPG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 30565 pcs RFQ	TPS40053PWP Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 26724 pcs RFQ
TPS40054PWPRG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 37967 pcs RFQ	TPS40052PWP Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 22941 pcs RFQ
TPS40055MPWPREP Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 37980 pcs RFQ	TPS40052PWPRG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 39450 pcs RFQ
TPS40053QPWPRQ1 Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 4372 pcs RFQ	TPS40055EVM-001 Manufacturers: N/A Description: EVAL MODULE FOR TPS40055-001 In stock: 1790 pcs RFQ
TPS40054PWPR Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 37239 pcs RFQ	TPS40053PWPR Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 52420 pcs RFQ