



TPS40055PWP

Part Number:	TPS40055PWP
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 16HTSSOP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	18025 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS40055PWP

PART NUMBER	TPS40055PWP
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 16HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18025 pcs
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	296-17510
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	TPS40055

Related Tags

TPS40055PWP	TPS40055PWP Distributor	TPS40055PWP Supplier
TPS40055PWP Price	TPS40055PWP Pictures	TPS40055PWP Image
TPS40055PWP PDF Datasheet	TPS40055PWP Download Datasheet	TPS40055PWP Datasheet
TPS40055PWP Stock	Buy TPS40055PWP	Buy TPS40055PWP
TPS40055PWP	Supplier	Distributor

Related Products

	TPS40055PWPR Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 24382 pcs RFQ		TPS40055EVM-002 Manufacturers: N/A Description: EVAL MODULE FOR TPS40055-002 In stock: 1719 pcs RFQ
	TPS40055PWPRG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 38627 pcs RFQ		TPS40056PWPG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 28198 pcs RFQ
	TPS40054PWPR Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 45347 pcs RFQ		TPS40054PWPRG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 42572 pcs RFQ
	TPS40056PWP Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 18639 pcs RFQ		TPS40054PWPG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 18313 pcs RFQ
	TPS40056PWPR Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 53845 pcs RFQ		TPS40055EVM-001 Manufacturers: N/A Description: EVAL MODULE FOR TPS40055-001 In stock: 1915 pcs RFQ
	TPS40055MPWPREP Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 30656 pcs RFQ		TPS40055PWPG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 26772 pcs RFQ

