



TPS40055PWP

Part Number:	TPS40055PWP
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 TPS40055PWP

PART NUMBER	TPS40055PWP
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	296-17510
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
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	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
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Related Products

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TPS40056PWPR Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 56359 pcs RFQ	TPS40054PWPG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 30565 pcs RFQ
TPS40055PWPG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 24077 pcs RFQ	TPS40055EVM-001 Manufacturers: N/A Description: EVAL MODULE FOR TPS40055-001 In stock: 1790 pcs RFQ
TPS40056PWP Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 38691 pcs RFQ	TPS40055EVM-002 Manufacturers: N/A Description: EVAL MODULE FOR TPS40055-002 In stock: 1923 pcs RFQ
TPS40054PWPRG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 37967 pcs RFQ	TPS40056PWPG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 32250 pcs RFQ
TPS40055PWPR Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 38824 pcs RFQ	TPS40054PWPR Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 37239 pcs RFQ