



TPS40055MPWPREP

Part Number:	TPS40055MPWPREP
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 16HTSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30656 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS40055MPWPREP

PART NUMBER	TPS40055MPWPREP
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 16HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30656 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	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-22445-2 TPS40055MPWPREG4 TPS40055MPWPREG4-ND V62/05617-01XE
OPERATING TEMPERATURE	-55°C ~ 125°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

TPS40055MPWPREP	TPS40055MPWPREP Distributor	TPS40055MPWPREP Supplier
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Related Products

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	TPS40055PWPR Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 24382 pcs RFQ		TPS40055EVM-001 Manufacturers: N/A Description: EVAL MODULE FOR TPS40055-001 In stock: 1915 pcs RFQ
	TPS40054PWPR Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 45347 pcs RFQ		TPS40055PWPRG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 38627 pcs RFQ
	TPS40054PWPRG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 42572 pcs RFQ		TPS40054PWPG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 18313 pcs RFQ
	TPS40056PWPG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 28198 pcs RFQ		TPS40055PWPG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 26772 pcs RFQ
	TPS40055PWP Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 18025 pcs RFQ		TPS40055EVM-002 Manufacturers: N/A Description: EVAL MODULE FOR TPS40055-002 In stock: 1719 pcs RFQ

