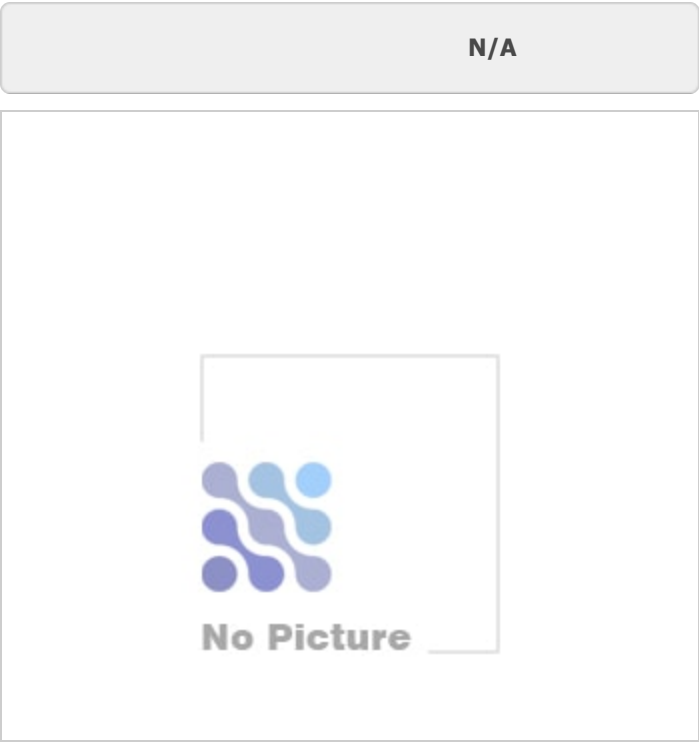




TPS40055MPWPREP

Part Number:	TPS40055MPWPREP
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

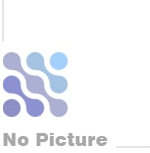
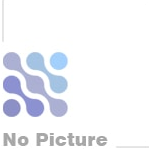
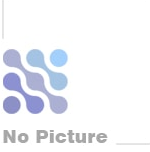
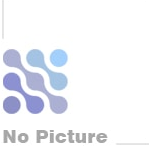
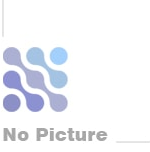
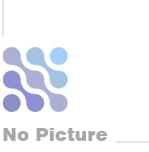
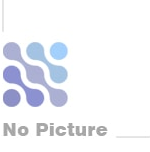
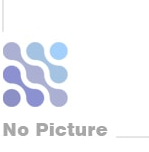
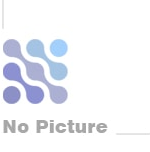
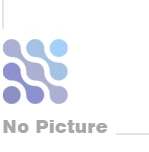
Specifications of TPS40055MPWPREP

PART NUMBER	TPS40055MPWPREP
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	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)
MANUFACTURER STANDARD LEAD TIME	16 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

TPS40055MPWPREP	TPS40055MPWPREP Distributor	TPS40055MPWPREP Supplier
TPS40055MPWPREP Price	TPS40055MPWPREP Pictures	TPS40055MPWPREP Image
TPS40055MPWPREP PDF Datasheet	TPS40055MPWPREP Download Datasheet	TPS40055MPWPREP Datasheet
TPS40055MPWPREP Stock	Buy TPS40055MPWPREP	Buy TPS40055MPWPREP
TPS40055MPWPREP	Supplier	Distributor

Related Products

 TPS40055PWPG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 24077 pcs RFQ	 TPS40054PWP Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 35360 pcs RFQ
 TPS40055PWP Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 31139 pcs RFQ	 TPS40054PWPR Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 37239 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
 TPS40056PWP Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 38691 pcs RFQ	 TPS40055EVM-001 Manufacturers: N/A Description: EVAL MODULE FOR TPS40055-001 In stock: 1790 pcs RFQ
 TPS40055PWPR Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 38824 pcs RFQ	 TPS40055PWPRG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 46215 pcs RFQ
 TPS40054PWPG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 30565 pcs RFQ	 TPS40055EVM-002 Manufacturers: N/A Description: EVAL MODULE FOR TPS40055-002 In stock: 1923 pcs RFQ