



TPS40056PWPRG4

Part Number:	TPS40056PWPRG4
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 TPS40056PWPRG4

PART NUMBER	TPS40056PWPRG4
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 16HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	10 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
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	100kHz ~ 1MHz
DUTY CYCLE (MAX)	90%
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	TPS40056

Related Tags

TPS40056PWPRG4	TPS40056PWPRG4 Distributor	TPS40056PWPRG4 Supplier
TPS40056PWPRG4 Price	TPS40056PWPRG4 Pictures	TPS40056PWPRG4 Image
TPS40056PWPRG4 PDF Datasheet	TPS40056PWPRG4 Download Datasheet	TPS40056PWPRG4 Datasheet
TPS40056PWPRG4 Stock	Buy TPS40056PWPRG4	Buy TPS40056PWPRG4
TPS40056PWPRG4	Supplier	Distributor

Related Products

 No Picture TPS40056PWPR Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 56359 pcs RFQ	 No Picture TPS40055PWPG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 24077 pcs RFQ
 No Picture TPS40060EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS40060 In stock: 1667 pcs RFQ	 No Picture TPS40060PWP Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 46704 pcs RFQ
 No Picture TPS40057PWPR Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 39694 pcs RFQ	 No Picture TPS40055PWPRG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 46215 pcs RFQ
 No Picture TPS40057PWP Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 40725 pcs RFQ	 No Picture TPS40055PWPR Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 38824 pcs RFQ
 No Picture TPS40057PWPRG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 46423 pcs RFQ	 No Picture TPS40056PWP Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 38691 pcs RFQ
 No Picture TPS40057PWPG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 24759 pcs RFQ	 No Picture TPS40056PWPG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 32250 pcs RFQ