



TPS40052PWP

Part Number:	TPS40052PWP
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.

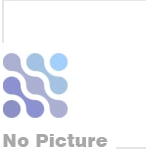
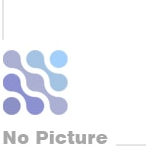
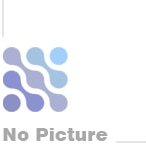
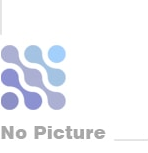
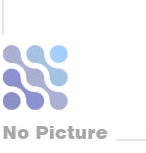
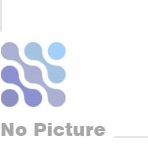
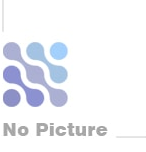
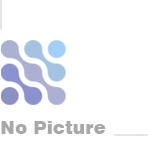
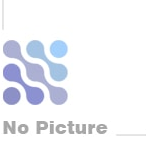
Specifications of TPS40052PWP

PART NUMBER	TPS40052PWP
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	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-15751-5 TPS40052PWPG4 TPS40052PWPG4-ND
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)	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	TPS40052

Related Tags

TPS40052PWP	TPS40052PWP Distributor	TPS40052PWP Supplier
TPS40052PWP Price	TPS40052PWP Pictures	TPS40052PWP Image
TPS40052PWP PDF Datasheet	TPS40052PWP Download Datasheet	TPS40052PWP Datasheet
TPS40052PWP Stock	Buy TPS40052PWP	Buy TPS40052PWP
TPS40052PWP	Supplier	Distributor

Related Products

 No Picture TPS40050QPWPRQ1 Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 40769 pcs RFQ	 No Picture TPS40053PWP Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 26724 pcs RFQ
 No Picture TPS40053PWPR Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 52420 pcs RFQ	 No Picture TPS40052PWPRG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 39450 pcs RFQ
 No Picture TPS40051QPWPRQ1 Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 38187 pcs RFQ	 No Picture TPS40051PWPRG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 50759 pcs RFQ
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 No Picture TPS40051PWP Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 37769 pcs RFQ	 No Picture TPS40051PWPR Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 44227 pcs RFQ