



TPS40001DGQR

Part Number:	TPS40001DGQR
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 10MSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS40001DGQR

PART NUMBER	TPS40001DGQR
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.25 V ~ 5.5 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-MSOP-PowerPad
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm 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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz
DUTY CYCLE (MAX)	94%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 10-MSOP-PowerPad
CONTROL FEATURES	Current Limit, Enable, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	TPS40001

Related Tags

TPS40001DGQR	TPS40001DGQR Distributor	TPS40001DGQR Supplier
TPS40001DGQR Price	TPS40001DGQR Pictures	TPS40001DGQR Image
TPS40001DGQR PDF Datasheet	TPS40001DGQR Download Datasheet	TPS40001DGQR Datasheet
TPS40001DGQR Stock	Buy TPS40001DGQR	Buy TPS40001DGQR
TPS40001DGQR	Supplier	Distributor

Related Products

 No Picture TPS40000DGQR Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 73585 pcs RFQ	 No Picture TPS40001DGQ Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 38598 pcs RFQ
 No Picture TPS40002DGQG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 34010 pcs RFQ	 No Picture TPS40000DGQRG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 60711 pcs RFQ
 No Picture TPS40002DGQ Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 45239 pcs RFQ	 No Picture TPS40001DGQRG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 69264 pcs RFQ
 No Picture TPS40000DGQ Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 57042 pcs RFQ	 No Picture TPS40000DGQG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 38728 pcs RFQ
 No Picture TPS3898PDRYT Manufacturers: N/A Description: IC SUPERVISOR MPU ADJ 6SON In stock: 67128 pcs RFQ	 No Picture TPS40002DGQR Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 49292 pcs RFQ
 No Picture TPS40003DGQ Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 43840 pcs RFQ	 No Picture TPS40001EVM-001 Manufacturers: N/A Description: EVALUATION MODULE FOR TPS40001 In stock: 4435 pcs RFQ