

N/A



TPS40007DGQ

Part Number:	TPS40007DGQ
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 10MSOP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	38822 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS40007DGQ

PART NUMBER	TPS40007DGQ
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38822 pcs
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	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-17067
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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	TPS40007

Related Tags

TPS40007DGQ	TPS40007DGQ Distributor	TPS40007DGQ Supplier
TPS40007DGQ Price	TPS40007DGQ Pictures	TPS40007DGQ Image
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	TPS40004DGQR Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 56708 pcs RFQ		TPS40007TDA3 Manufacturers: N/A Description: TPS40007TDA3 In stock: 9406 pcs RFQ
	TPS40007TDA2 Manufacturers: N/A Description: TPS40007TDA2 In stock: 1771 pcs RFQ		TPS40007DGQG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 51066 pcs RFQ
	TPS40007EVM-001 Manufacturers: N/A Description: EVAL MODULE FOR TPS40007-001 In stock: 1806 pcs RFQ		TPS40004DGQ Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 4532 pcs RFQ
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	TPS40005DGQG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 3410 pcs RFQ		TPS40005DGQ Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 4484 pcs RFQ