



TPS40002DGQR

Part Number:	TPS40002DGQR
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 10MSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	57128 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

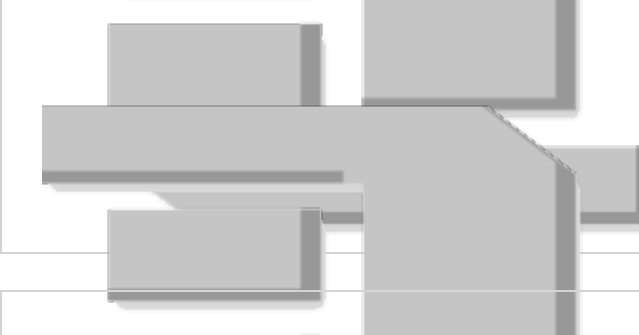
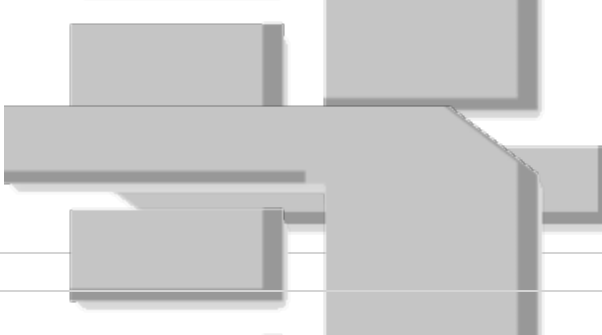
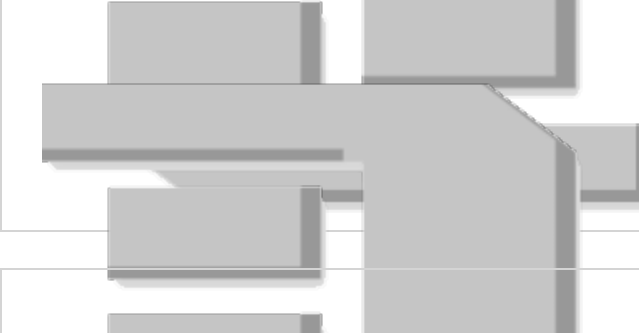
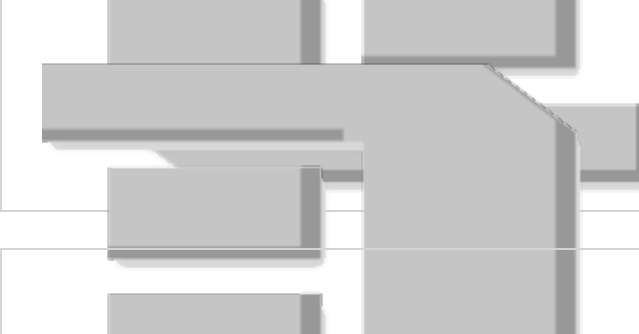
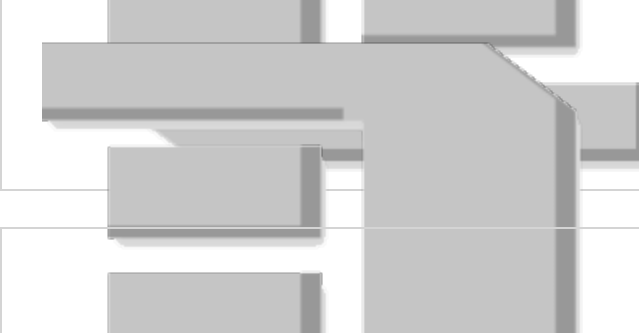
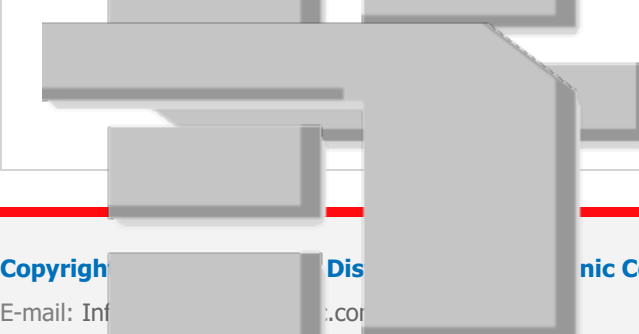
Specifications of TPS40002DGQR

PART NUMBER	TPS40002DGQR
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	57128 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	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
OTHER NAMES	TPS40002DGQRG4 TPS40002DGQRG4-ND
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	600kHz
DUTY CYCLE (MAX)	93%
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	TPS40002

Related Tags

TPS40002DGQR	TPS40002DGQR Distributor	TPS40002DGQR Supplier
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	TPS40002DGQG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 31421 pcs RFQ		TPS40004DGQR Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 56708 pcs RFQ
	TPS40004DGQ Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 4532 pcs RFQ		TPS40002DGQ Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 25785 pcs RFQ
	TPS40003DGQ Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 43120 pcs RFQ		TPS40003DGQR Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 70756 pcs RFQ
	TPS40001DGQRG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 63775 pcs RFQ		TPS40001EVM-001 Manufacturers: N/A Description: EVALUATION MODULE FOR TPS40001 In stock: 6093 pcs RFQ
	TPS40001DGQ Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 43483 pcs RFQ		TPS40003DGQRG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 57905 pcs RFQ