



TPS40053QPWPRQ1

Part Number:	TPS40053QPWPRQ1
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 16HTSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4658 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

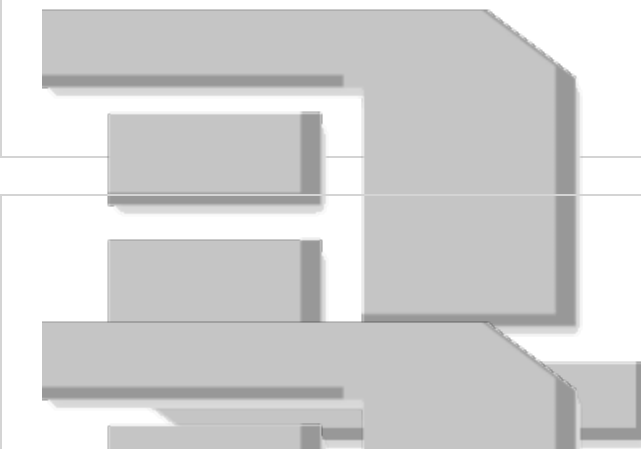
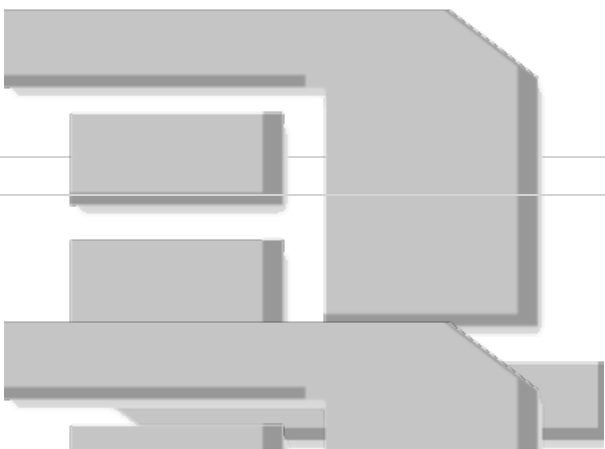
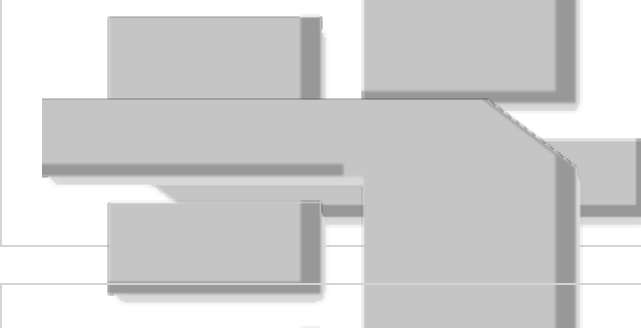
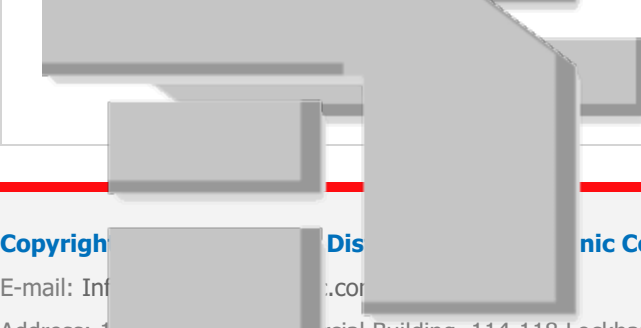
Specifications of TPS40053QPWPRQ1

PART NUMBER	TPS40053QPWPRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 16HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4658 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 40 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-HTSSOP
SERIES	Automotive, AEC-Q100
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 ~ 125°C (TJ)
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	Up to 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	TPS40053

Related Tags

TPS40053QPWPRQ1	TPS40053QPWPRQ1 Distributor	TPS40053QPWPRQ1 Supplier
TPS40053QPWPRQ1 Price	TPS40053QPWPRQ1 Pictures	TPS40053QPWPRQ1 Image
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TPS40053QPWPRQ1 Stock	Buy TPS40053QPWPRQ1	Buy TPS40053QPWPRQ1
TPS40053QPWPRQ1	Supplier	Distributor

Related Products

	TPS40055EVM-002 Manufacturers: N/A Description: EVAL MODULE FOR TPS40055-002 In stock: 1719 pcs RFQ		TPS40052PWPRG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 42496 pcs RFQ
	TPS40052PWPR Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 45301 pcs RFQ		TPS40052PWP Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 23282 pcs RFQ
	TPS40053PWPR Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 44837 pcs RFQ		TPS40053PWP Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 22878 pcs RFQ
	TPS40055EVM-001 Manufacturers: N/A Description: EVAL MODULE FOR TPS40055-001 In stock: 1915 pcs RFQ		TPS40051QPWPRQ1 Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 45383 pcs RFQ
	TPS40054PWPR Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 45347 pcs RFQ		TPS40054PWPG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 18313 pcs RFQ
	TPS40054PWPRG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 42572 pcs RFQ		TPS40054PWP Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 20233 pcs RFQ

