

N/A



Image may be representation. See specifications for product details.

TPS53632GRSMR

Part Number:	TPS53632GRSMR
Manufacturer/Brand:	N/A
Product description	SWITCHING CONTROLLERS HALF-BRIDG
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	19078 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

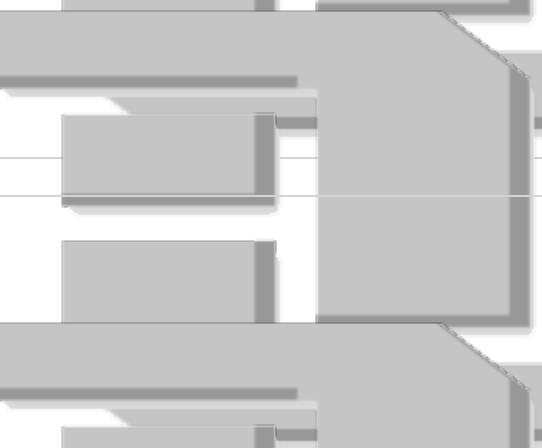
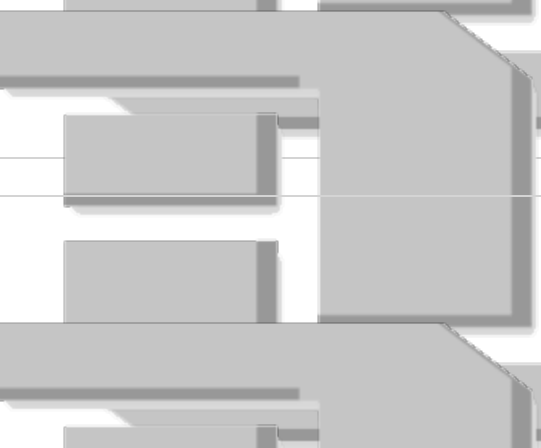
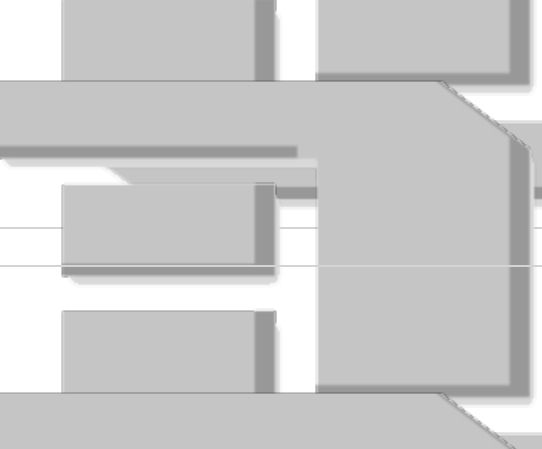
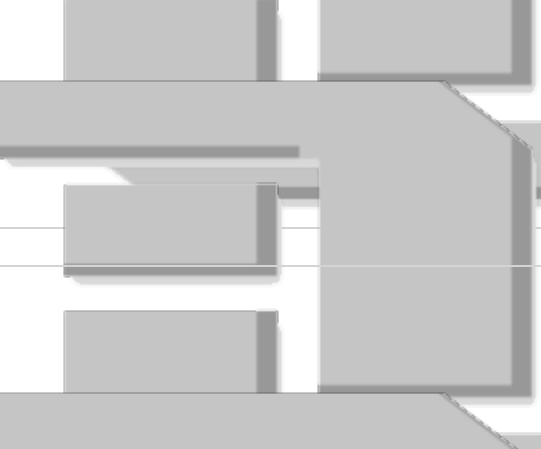
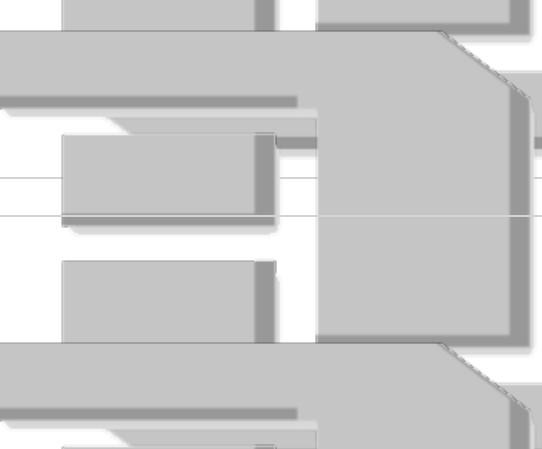
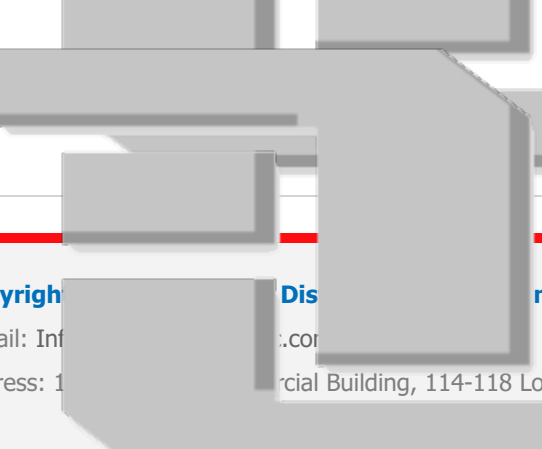
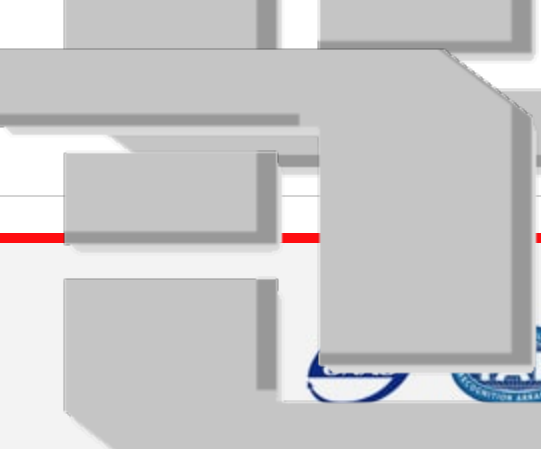
Specifications of TPS53632GRSMR

PART NUMBER	TPS53632GRSMR
MANUFACTURER	N/A
DESCRIPTION	SWITCHING CONTROLLERS HALF-BRIDG
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19078 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.1 V ~ 5.5 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	-
SERIES	D-CAP+™
SERIAL INTERFACES	I²C
OUTPUT TYPE	PWM Signal
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-10°C ~ 105°C
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1MHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down I²C DC-DC Controller IC
CONTROL FEATURES	Current Limit, Enable, On Time Control, Phase Control, Power Good, Slew Control
CLOCK SYNC	Yes

Related Tags

TPS53632GRSMR	TPS53632GRSMR Distributor	TPS53632GRSMR Supplier
TPS53632GRSMR Price	TPS53632GRSMR Pictures	TPS53632GRSMR Image
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TPS53632GRSMR	Supplier	Distributor

Related Products

	TPS53632RSMT Manufacturers: N/A Description: IC REG CTRLR BUCK I2C 32VQFN In stock: 13901 pcs RFQ		TPS53626RSMT Manufacturers: N/A Description: HORN SHARK (SPIN OF HAMMERHEAD) In stock: 25280 pcs RFQ
	TPS53627RSMT Manufacturers: N/A Description: HORN SHARK TEST SPIN In stock: 25205 pcs RFQ		TPS53632RSMR Manufacturers: N/A Description: IC REG CTRLR BUCK I2C 32VQFN In stock: 26048 pcs RFQ
	TPS53640ARSBT Manufacturers: N/A Description: IC REG CTRLR BUCK PWM 40VQFN In stock: 11991 pcs RFQ		TPS53627RSMR Manufacturers: N/A Description: TPS53627RSMR In stock: 33823 pcs RFQ
	TPS53631RSBT Manufacturers: N/A Description: IC REG CTRLR BUCK PWM 40VQFN In stock: 15192 pcs RFQ		TPS53631RSBR Manufacturers: N/A Description: IC REG CTRLR BUCK PWM 40VQFN In stock: 14093 pcs RFQ
	TPS53640ARSBR Manufacturers: N/A Description: SWITCHING CONTROLLERS 4-PHASE In stock: 29489 pcs RFQ		TPS53632GRSMT Manufacturers: N/A Description: IC REG CTRLR HALF-BRIDGE 32VQFN In stock: 9823 pcs RFQ
	TPS53626RSMR Manufacturers: N/A Description: SWITCHING CONTROLLERS 2-PHASE In stock: 15718 pcs RFQ		TPS53640RSBR Manufacturers: N/A Description: SWITCHING CONTROLLERS 3-PHASE In stock: 29033 pcs RFQ