



TPS53318DQPR

Part Number:	TPS53318DQPR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 8A SYNC 22SON
Datasheets:	
RoHs Status	 Contains lead / RoHS Compliant
Stock Condition	15682 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

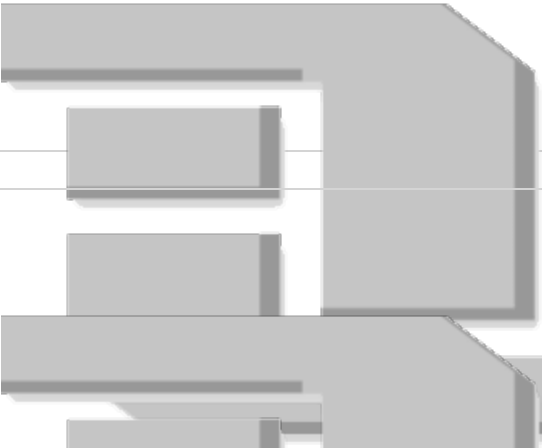
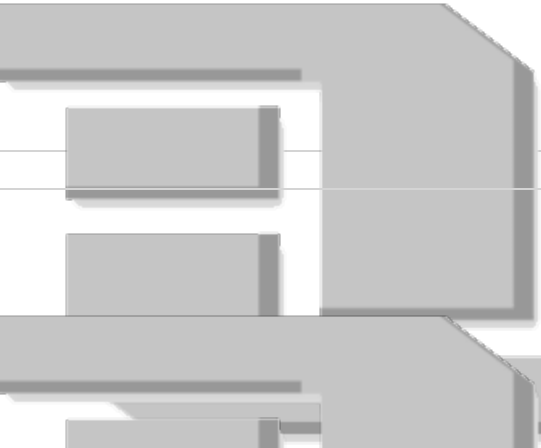
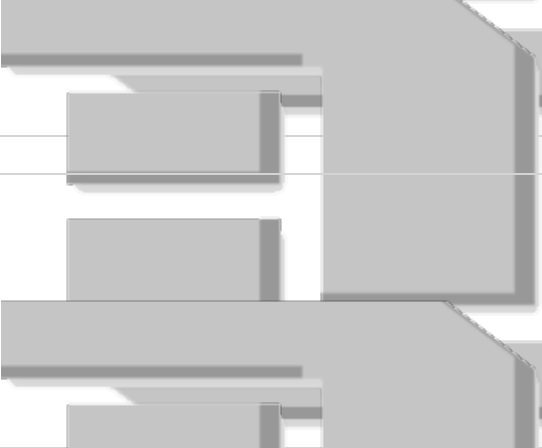
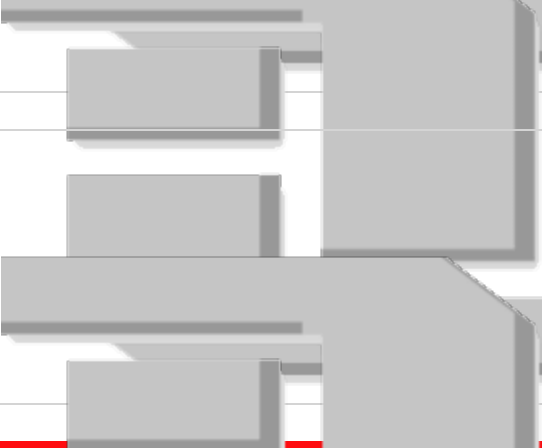
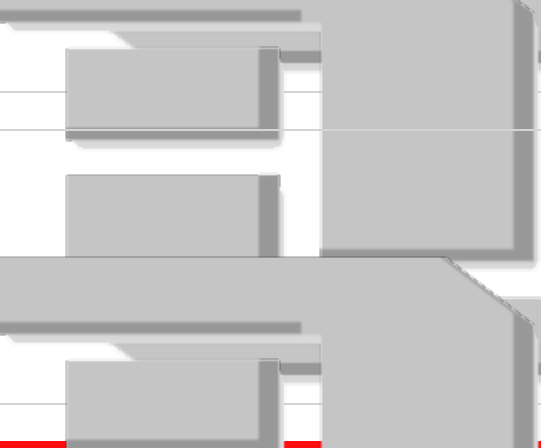
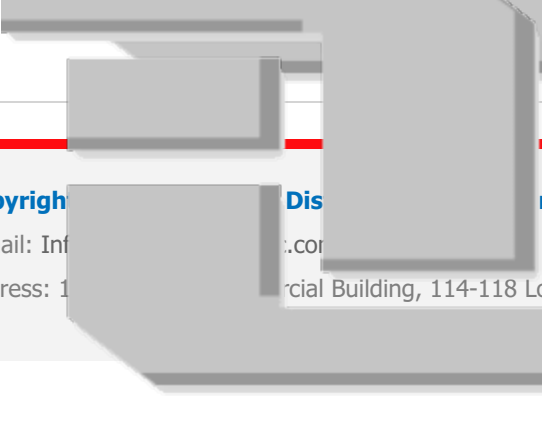
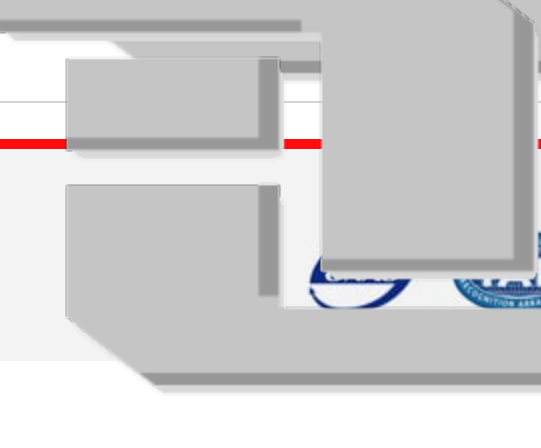
Specifications of TPS53318DQPR

PART NUMBER	TPS53318DQPR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 8A SYNC 22SON
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
QUANTITY AVAILABLE	15682 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	1.5V
VOLTAGE - INPUT (MAX)	22V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	22-LSON (6x5)
SERIES	D-CAP™, Eco-Mode™
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	22-LFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-39408-1
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	250kHz ~ 1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 8A 22-LFDFN Exposed Pad
CURRENT - OUTPUT	8A

Related Tags

TPS53318DQPR	TPS53318DQPR Distributor	TPS53318DQPR Supplier
TPS53318DQPR Price	TPS53318DQPR Pictures	TPS53318DQPR Image
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Related Products

	TPS53317AEVM-726 Manufacturers: N/A Description: EVALUATION MODULE In stock: 1850 pcs RFQ		TPS53317ARGBT Manufacturers: N/A Description: IC REG BUCK SYNC 6A 20VQFN In stock: 21066 pcs RFQ
	TPS53319DQPT Manufacturers: N/A Description: IC REG BUCK ADJ 14A SYNC 22SON In stock: 15810 pcs RFQ		TPS53317ARGBR Manufacturers: N/A Description: DCAP MODE SYNCHRONOUS STEP DOWN In stock: 26497 pcs RFQ
	TPS53317RGBT Manufacturers: N/A Description: IC REG BUCK SYNC ADJ 6A 20VQFN In stock: 16841 pcs RFQ		TPS53319DQPR Manufacturers: N/A Description: IC REG BUCK ADJ 14A SYNC 22SON In stock: 27841 pcs RFQ
	TPS53318DQPT Manufacturers: N/A Description: IC REG BUCK ADJ 8A SYNC 22SON In stock: 16270 pcs RFQ		TPS53317EVM-750 Manufacturers: N/A Description: EVAL MODULE FOR TPS53317-750 In stock: 1812 pcs RFQ
	TPS53321RGTT Manufacturers: N/A Description: IC REG BUCK ADJ 5A SYNC 16QFN In stock: 26124 pcs RFQ		TPS53317RGBR Manufacturers: N/A Description: IC REG BUCK SYNC ADJ 6A 20VQFN In stock: 13941 pcs RFQ
	TPS53321RGTR Manufacturers: N/A Description: IC REG BUCK ADJ 5A SYNC 16QFN In stock: 45507 pcs RFQ		TPS53319EVM-136 Manufacturers: N/A Description: EVAL MODULE FOR TPS53319-136 In stock: 1806 pcs RFQ