



TPS54355PWP

Part Number:	TPS54355PWP
Manufacturer/Brand:	N/A
Product description	IC REG BCK 2.5V 3A SYNC 16HTSSOP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	21171 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

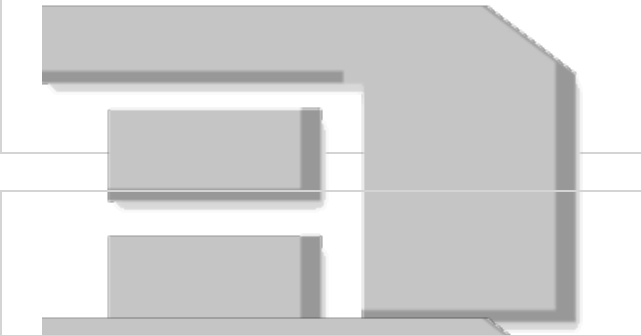
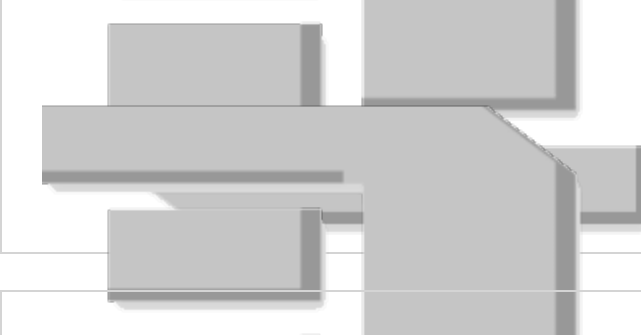
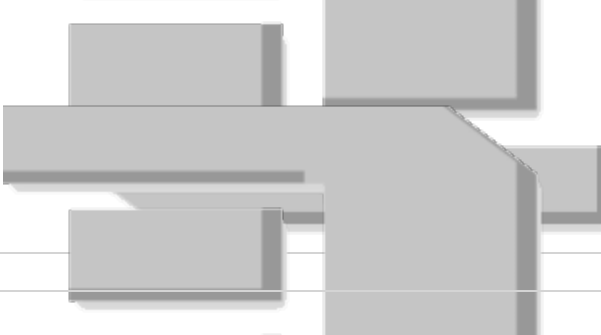
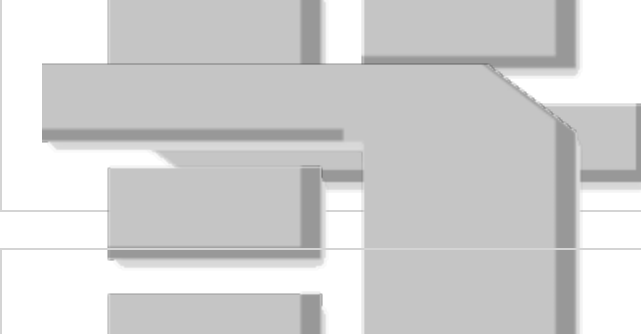
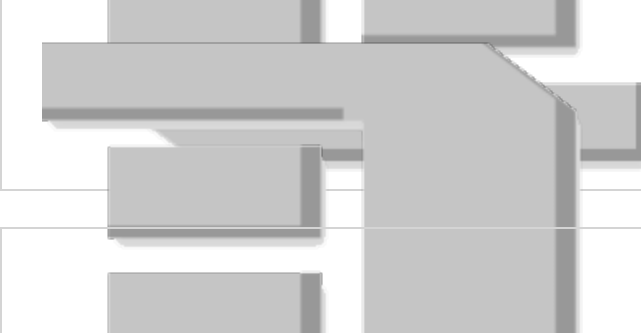
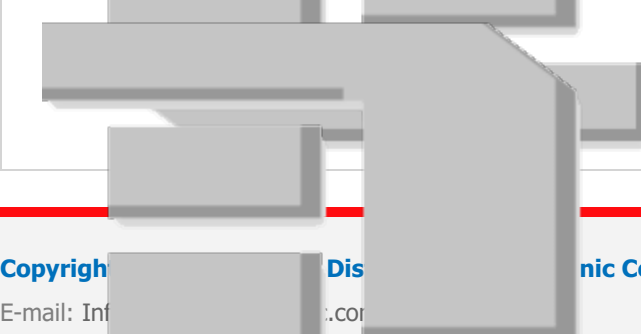
Specifications of TPS54355PWP

PART NUMBER	TPS54355PWP
MANUFACTURER	N/A
DESCRIPTION	IC REG BCK 2.5V 3A SYNC 16HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21171 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	20V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-HTSSOP
SERIES	SWIFT™
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-17072
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	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	250kHz, 500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 2.5V 1 Output 3A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	3A
BASE PART NUMBER	TPS54355

Related Tags

TPS54355PWP	TPS54355PWP Distributor	TPS54355PWP Supplier
TPS54355PWP Price	TPS54355PWP Pictures	TPS54355PWP Image
TPS54355PWP PDF Datasheet	TPS54355PWP Download Datasheet	TPS54355PWP Datasheet
TPS54355PWP Stock	Buy TPS54355PWP	Buy TPS54355PWP
TPS54355PWP	Supplier	Distributor

Related Products

	TPS54355PWPR Manufacturers: N/A Description: IC REG BCK 2.5V 3A SYNC 16HTSSOP In stock: 3620 pcs RFQ		TPS54355PWPG4 Manufacturers: N/A Description: IC REG BCK 2.5V 3A SYNC 16HTSSOP In stock: 34545 pcs RFQ
	TPS54354PWPR Manufacturers: N/A Description: IC REG BCK 1.8V 3A SYNC 16HTSSOP In stock: 49683 pcs RFQ		TPS54356MPWPREP Manufacturers: N/A Description: IC REG BCK 3.3V 3A SYNC 16HTSSOP In stock: 20864 pcs RFQ
	TPS54356PWP Manufacturers: N/A Description: IC REG BCK 3.3V 3A SYNC 16HTSSOP In stock: 24384 pcs RFQ		TPS54354PWPRG4 Manufacturers: N/A Description: IC REG BCK 1.8V 3A SYNC 16HTSSOP In stock: 57339 pcs RFQ
	TPS54354MPWPREP Manufacturers: N/A Description: IC REG BCK 1.8V 3A SYNC 16HTSSOP In stock: 21171 pcs RFQ		TPS54356PWPG4 Manufacturers: N/A Description: IC REG BCK 3.3V 3A SYNC 16HTSSOP In stock: 32291 pcs RFQ
	TPS54354PWPG4 Manufacturers: N/A Description: IC REG BCK 1.8V 3A SYNC 16HTSSOP In stock: 28277 pcs RFQ		TPS54356EVM-058 Manufacturers: N/A Description: EVAL MODULE FOR TPS54356-058 In stock: 8026 pcs RFQ
	TPS54353PWPRG4 Manufacturers: N/A Description: IC REG BCK 1.5V 3A SYNC 16HTSSOP In stock: 54625 pcs RFQ		TPS54354PWP Manufacturers: N/A Description: IC REG BCK 1.8V 3A SYNC 16HTSSOP In stock: 27539 pcs RFQ