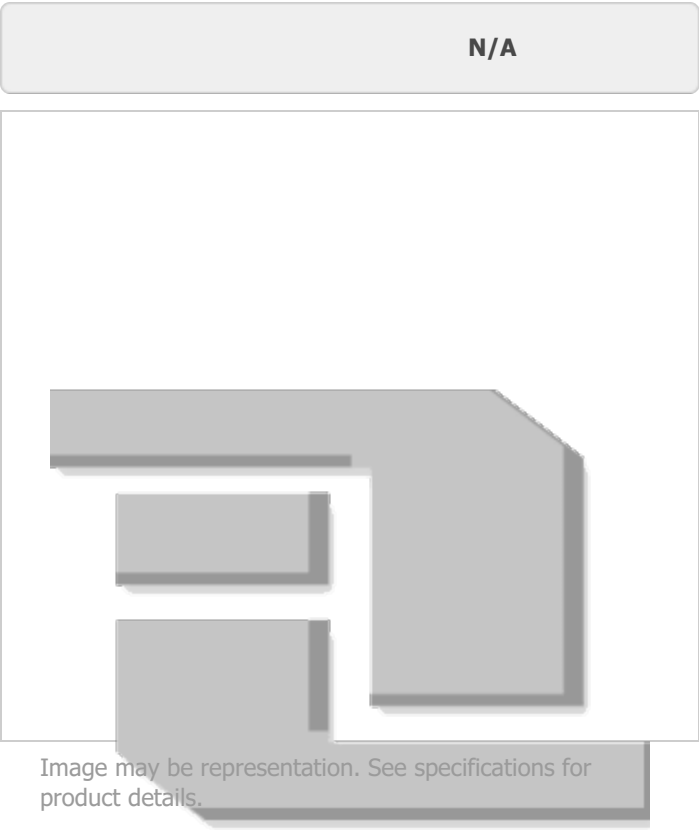




TPS54310MPWPREP

Part Number:	TPS54310MPWPREP
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 3A SYNC 20HTSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19351 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

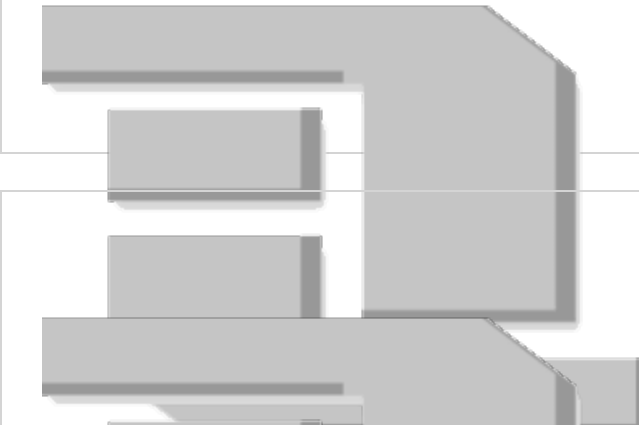
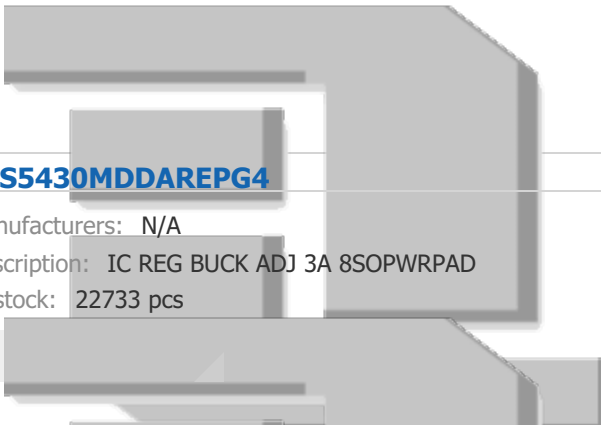
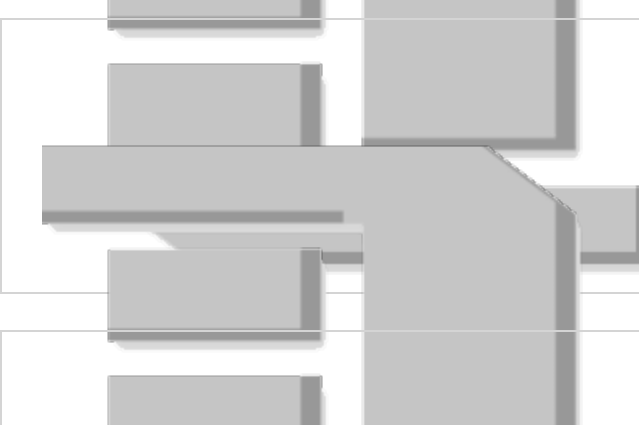
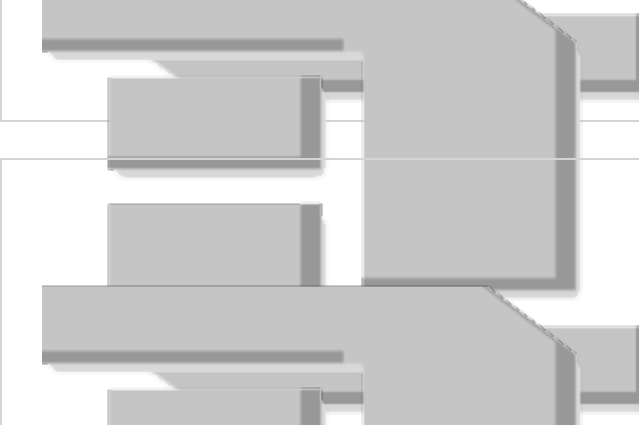
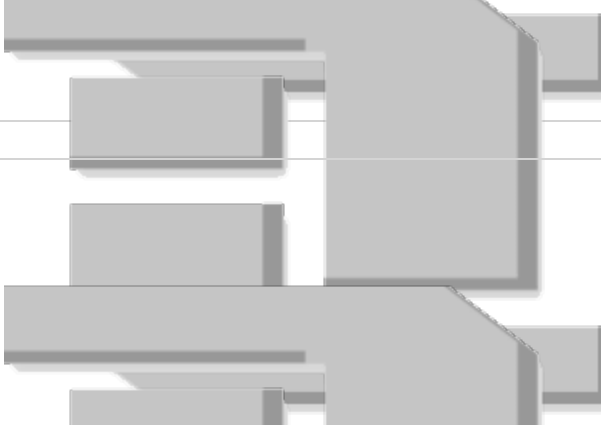
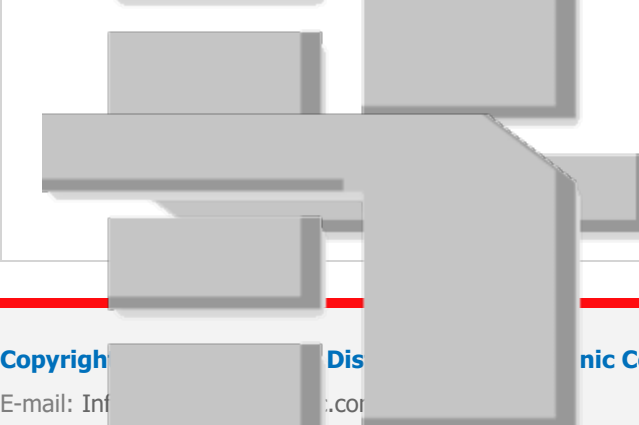
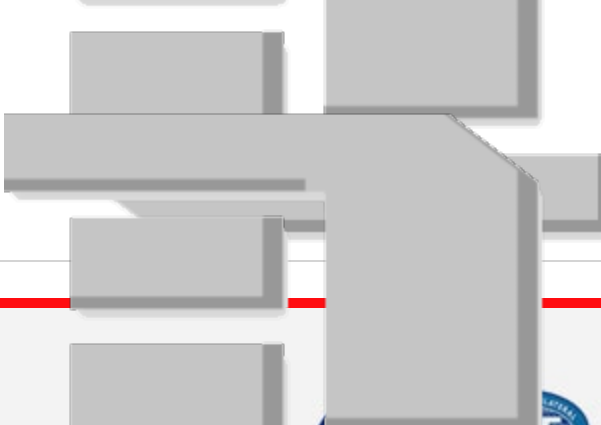
Specifications of TPS54310MPWPREP

PART NUMBER	TPS54310MPWPREP
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 20HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19351 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.891V
VOLTAGE - OUTPUT (MAX)	3.3V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-HTSSOP
SERIES	SWIFT™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-PowerTSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-23424-2
OPERATING TEMPERATURE	-55°C ~ 125°C (TJ)
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	350kHz, 550kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.891V 1 Output 3A 20-PowerTSSOP (0.173", 4.40mm Width)
CURRENT - OUTPUT	3A
BASE PART NUMBER	TPS54310

Related Tags

TPS54310MPWPREP	TPS54310MPWPREP Distributor	TPS54310MPWPREP Supplier
TPS54310MPWPREP Price	TPS54310MPWPREP Pictures	TPS54310MPWPREP Image
TPS54310MPWPREP PDF Datasheet	TPS54310MPWPREP Download Datasheet	TPS54310MPWPREP Datasheet
TPS54310MPWPREP Stock	Buy TPS54310MPWPREP	Buy TPS54310MPWPREP
TPS54310MPWPREP	Supplier	Distributor

Related Products

	TPS5430MDDAREP Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOPWRPAD In stock: 11461 pcs RFQ		TPS5430MDDAREPG4 Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOPWRPAD In stock: 22733 pcs RFQ
	TPS54310PWPG4 Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 20HTSSOP In stock: 21565 pcs RFQ		TPS54310PWPRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 20HTSSOP In stock: 40619 pcs RFQ
	TPS54310QPWPRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 20HTSSOP In stock: 37026 pcs RFQ		TPS54310PWP Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 20HTSSOP In stock: 21659 pcs RFQ
	TPS5430EVM-173F Manufacturers: N/A Description: TPS5430EVM-173F In stock: 4197 pcs RFQ		TPS54310EVM Manufacturers: N/A Description: EVAL MOD FOR TPS54310 In stock: 8809 pcs RFQ
	TPS54311MPWPREP Manufacturers: N/A Description: IC REG BCK 0.9V 3A SYNC 20HTSSOP In stock: 17659 pcs RFQ		TPS5430EVM-342 Manufacturers: N/A Description: EVAL MOD FOR TPS5430-342 In stock: 9463 pcs RFQ
	TPS5430QDDARQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOPWRPAD In stock: 18739 pcs RFQ		TPS54310PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 20HTSSOP In stock: 41641 pcs RFQ

