



UC1843AMDREP

Part Number:	UC1843AMDREP
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOPOLOGY 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16134 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

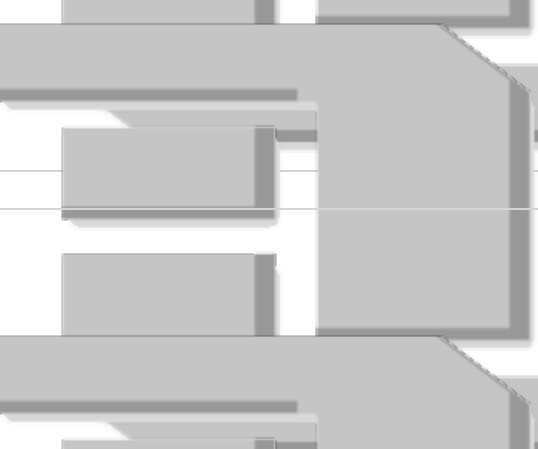
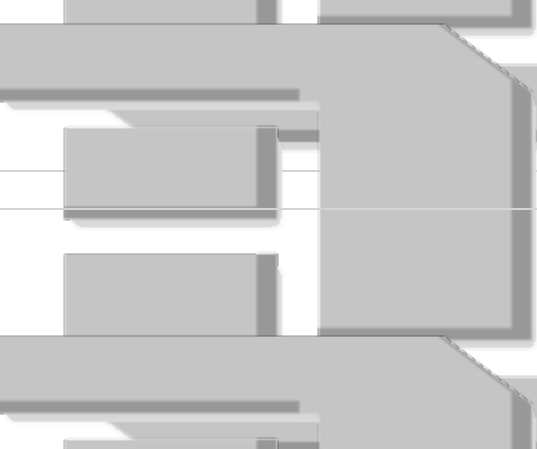
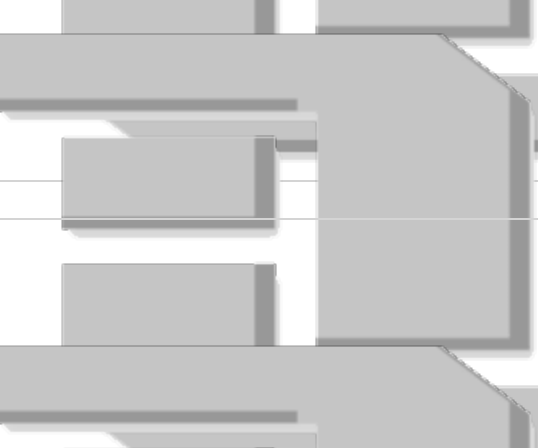
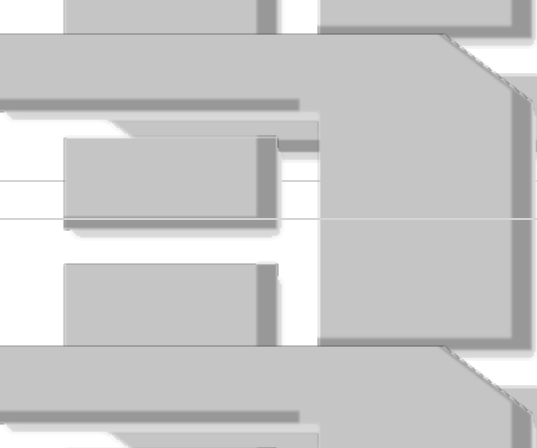
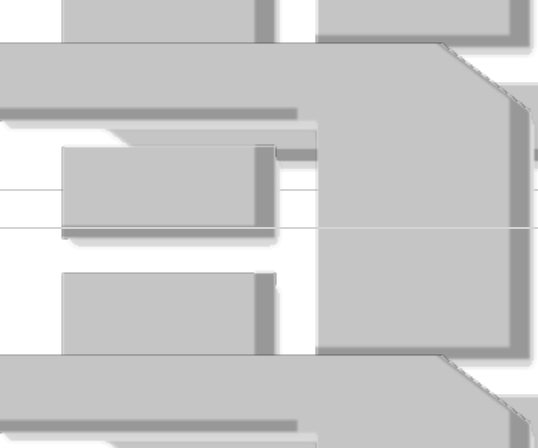
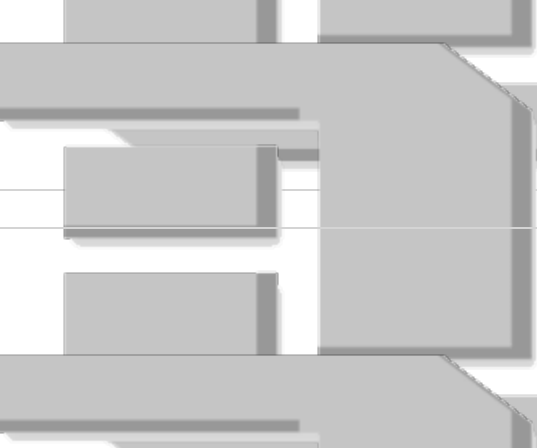
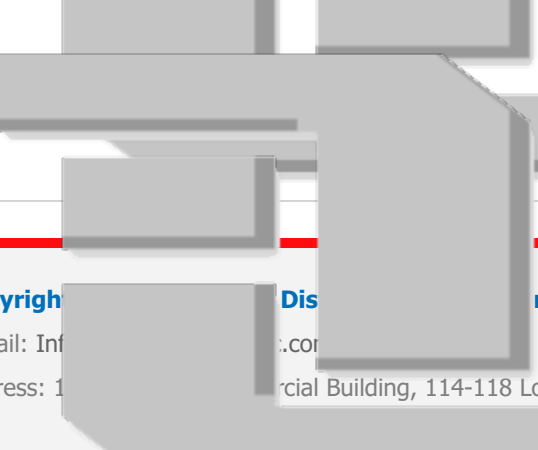
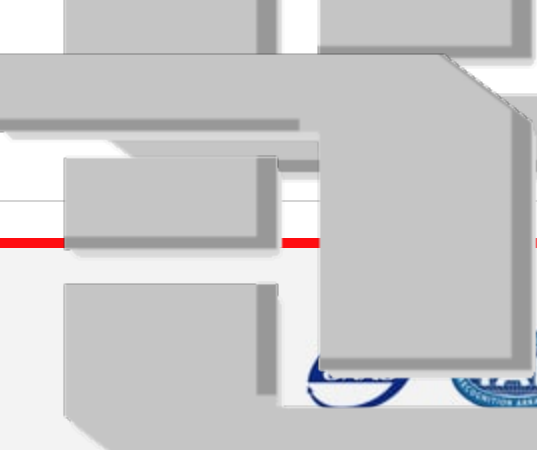
Specifications of UC1843AMDREP

PART NUMBER	UC1843AMDREP
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16134 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	7.6 V ~ 30 V
TOPOLOGY	Boost, Flyback, Forward
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-18182-6
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	Up to 500kHz
DUTY CYCLE (MAX)	96%
DETAILED DESCRIPTION	Boost, Flyback, Forward Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 8-SOIC
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	UC1843

Related Tags

UC1843AMDREP	UC1843AMDREP Distributor	UC1843AMDREP Supplier
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Related Products

	UC1825VTD2 Manufacturers: N/A Description: UC1825VTD2 In stock: 141 pcs RFQ		UC1842AY Manufacturers: Microsemi Description: IC PWM CTRLR CURR MODE 8CDIP In stock: 5972 pcs RFQ
	UC1843MKGD1 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY DIE In stock: 370 pcs RFQ		UC1843AVTD1 Manufacturers: N/A Description: UC1843AVTD1 In stock: 237 pcs RFQ
	UC1843AMDREPG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 24837 pcs RFQ		UC1843TD2 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY DIE In stock: 350 pcs RFQ
	UC1842AMDREP Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 15821 pcs RFQ		UC1825VTD1 Manufacturers: N/A Description: UC1825VTD1 In stock: 156 pcs RFQ
	UC1843AVTD2 Manufacturers: N/A Description: UC1843AVTD2 In stock: 195 pcs RFQ		UC1834VTD2 Manufacturers: N/A Description: UC1834VTD2 In stock: 204 pcs RFQ
	UC1834VTD1 Manufacturers: N/A Description: UC1834VTD1 In stock: 365 pcs RFQ		UC1843TD1 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY DIE In stock: 350 pcs RFQ