



LM5175RHFR

Part Number:	LM5175RHFR
Manufacturer/Brand:	N/A
Product description	SYNCHRONOUS 4-SWITCH BUCK-BOOST
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14129 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

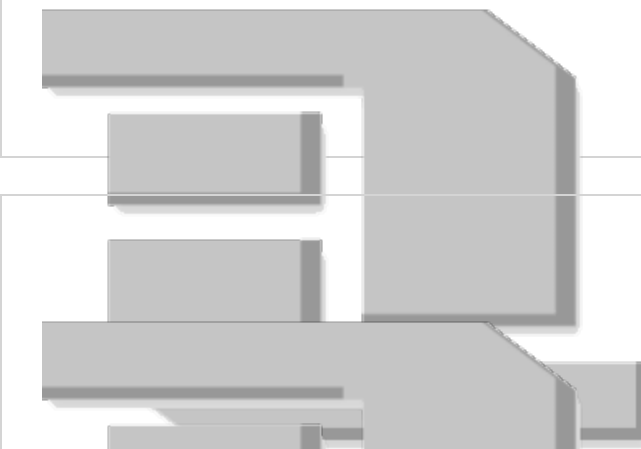
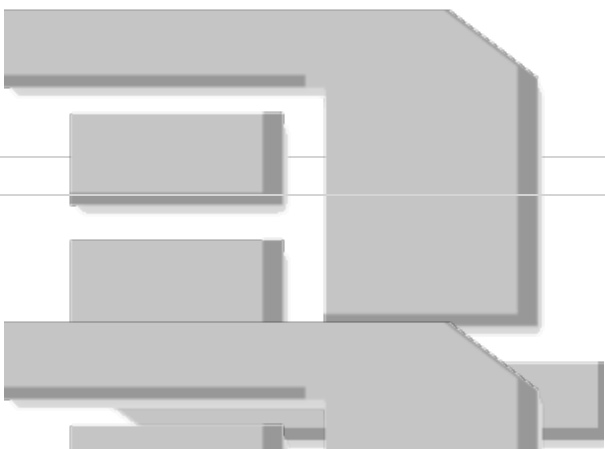
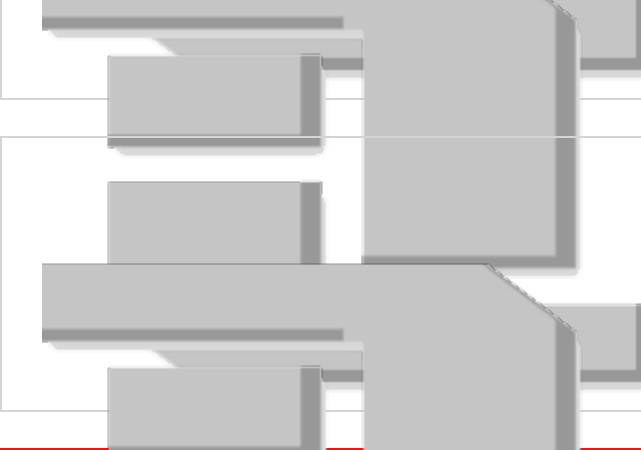
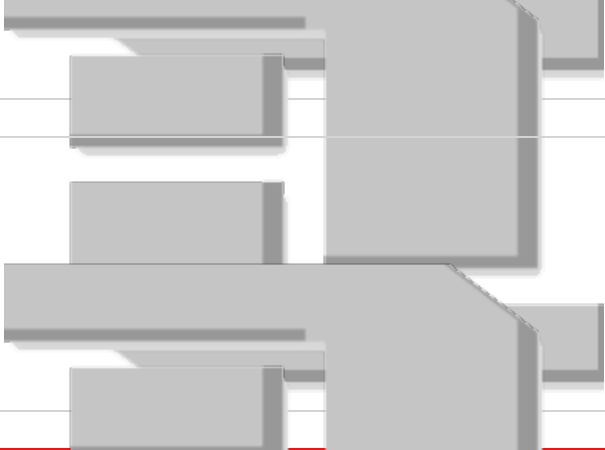
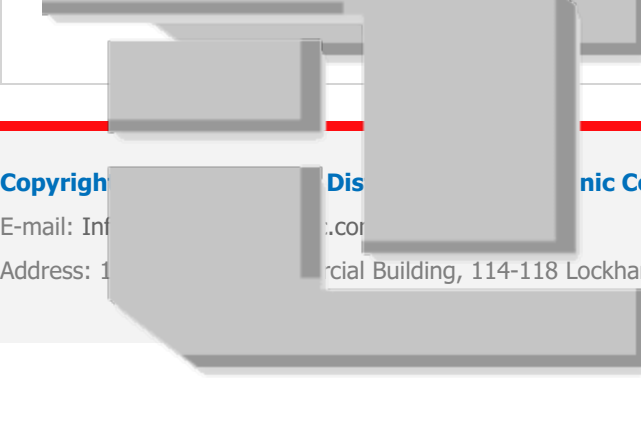
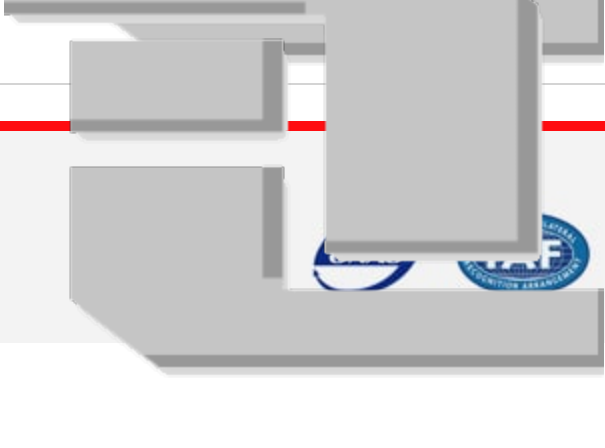
Specifications of LM5175RHFR

PART NUMBER	LM5175RHFR
MANUFACTURER	N/A
DESCRIPTION	SYNCHRONOUS 4-SWITCH BUCK-BOOST
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14129 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 42 V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-VQFN (5x4)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	28-VFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-47793-1
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	100kHz ~ 600kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck-Boost Regulator Positive Output Step-Up/Step-Down DC-DC Controller IC 28-VQFN (5x4)
CONTROL FEATURES	Enable, Frequency Control, Power Good, Soft Start
CLOCK SYNC	Yes

Related Tags

LM5175RHFR	LM5175RHFR Distributor	LM5175RHFR Supplier
LM5175RHFR Price	LM5175RHFR Pictures	LM5175RHFR Image
LM5175RHFR PDF Datasheet	LM5175RHFR Download Datasheet	LM5175RHFR Datasheet
LM5175RHFR Stock	Buy LM5175RHFR	Buy LM5175RHFR
LM5175RHFR	Supplier	Distributor

Related Products

 LM5175PWPR Manufacturers: N/A Description: IC REG CTRLR BUCK-BOOST 28HTSSOP In stock: 23679 pcs RFQ	 LM5175PWPT Manufacturers: N/A Description: IC REG CTRLR BUCK-BOOST 28HTSSOP In stock: 18328 pcs RFQ
 LM5175QPWPRQ1 Manufacturers: N/A Description: IC REG CTRLR BUCK-BOOST 28HTSSOP In stock: 22396 pcs RFQ	 LM529CH Manufacturers: N/A Description: IC COMPARATOR HS DIFF TO100-10 In stock: 6541 pcs RFQ
 LM5176EVM-HP Manufacturers: N/A Description: EVAL BOARD FOR LM5176 In stock: 404 pcs RFQ	 LM5175RHFEVM-HD Manufacturers: N/A Description: EVAL BOARD FOR LM5175 In stock: 641 pcs RFQ
 LM5176PWPR Manufacturers: N/A Description: LM5176PWPR In stock: 29655 pcs RFQ	 LM5176PWPT Manufacturers: N/A Description: .5-55VIN 4 SWITCH BUCK-BOOST CON In stock: 11506 pcs RFQ
 LM529CN Manufacturers: N/A Description: IC COMPARATOR HS DIFF 14-DIP In stock: 4960 pcs RFQ	 LM5175RHFT Manufacturers: N/A Description: IC REG CTRLR BUCK-BOOST 28VQFN In stock: 13094 pcs RFQ
 LM5175QPWPTQ1 Manufacturers: N/A Description: IC REG CTRLR BUCK-BOOST 28HTSSOP In stock: 15787 pcs RFQ	 LM5175EVM-HP Manufacturers: N/A Description: EVALUATION MODULE LM5175 HP In stock: 459 pcs RFQ