



LM2591HVT-5.0

Part Number:	LM2591HVT-5.0
Manufacturer/Brand:	N/A
Product description	IC REG BUCK 5V 1A TO220-5
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	21006 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

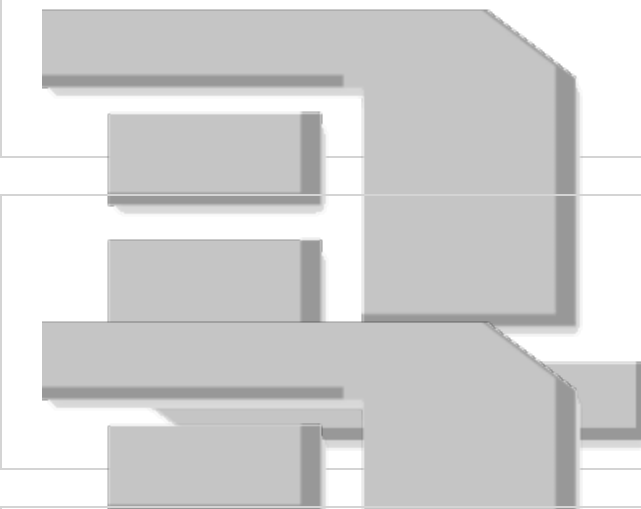
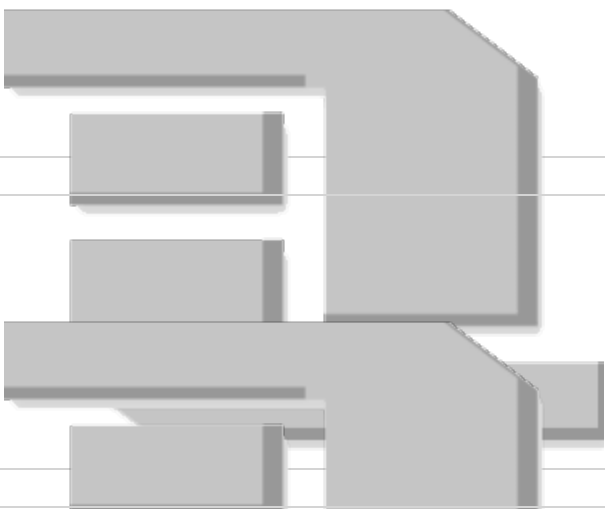
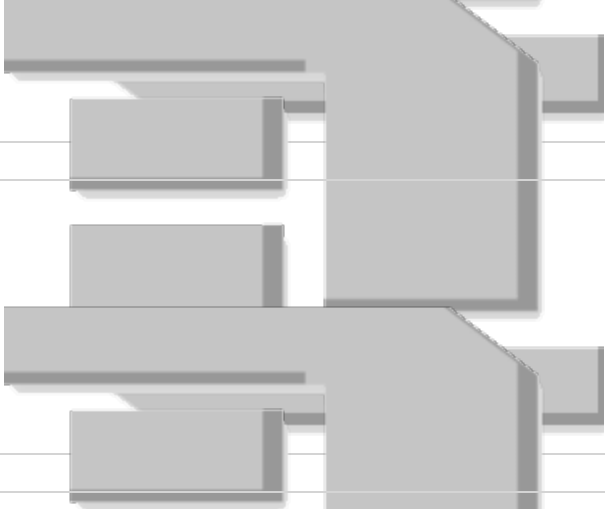
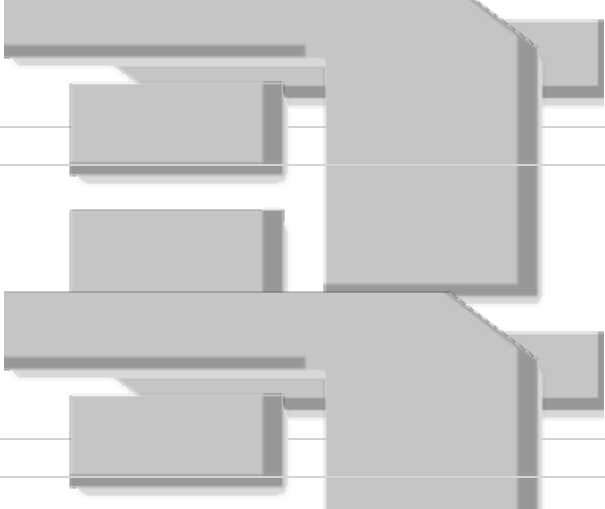
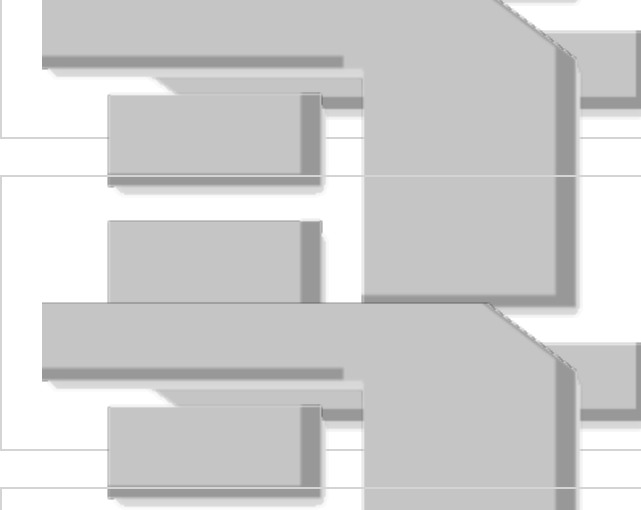
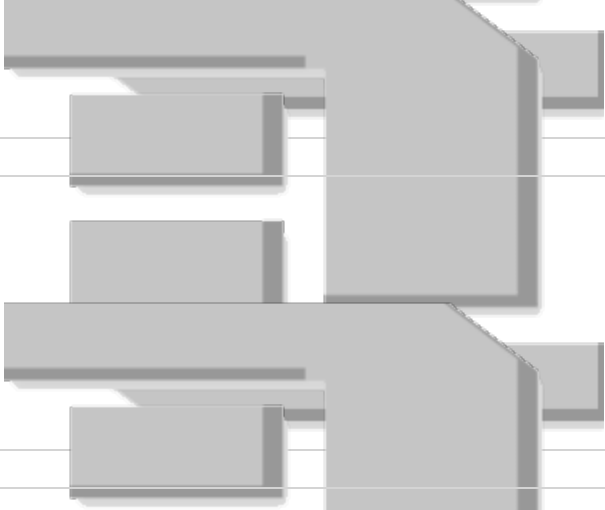
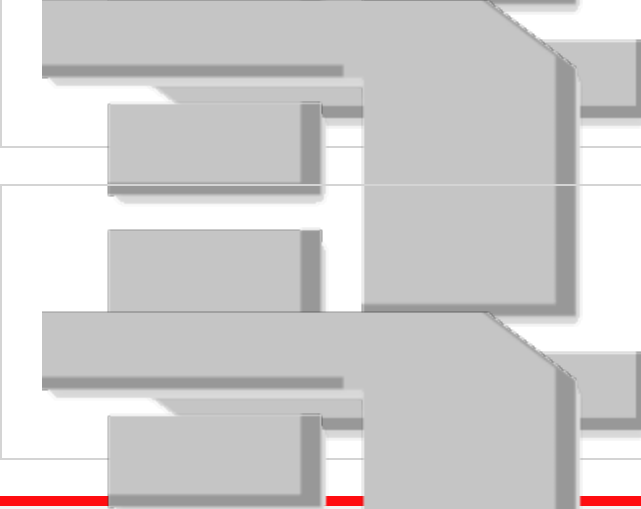
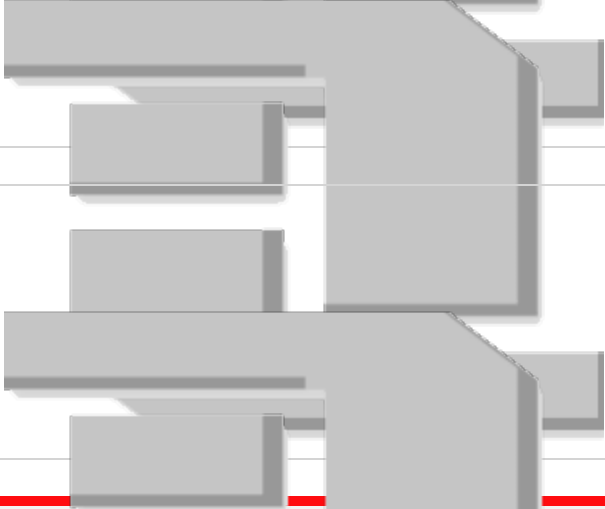
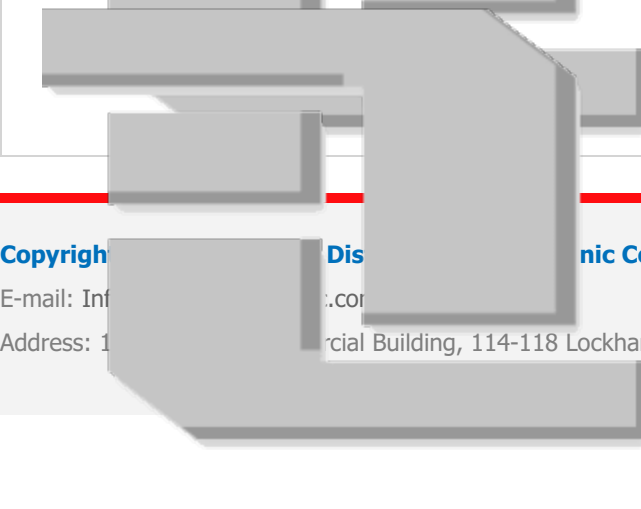
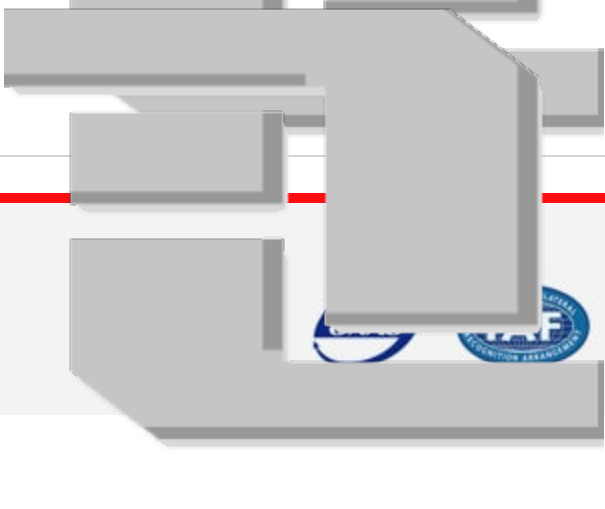
Specifications of LM2591HVT-5.0

PART NUMBER	LM2591HVT-5.0
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK 5V 1A TO220-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	21006 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	60V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	TO-220-5
SERIES	SIMPLE SWITCHER®
PACKAGING	Tube
PACKAGE / CASE	TO-220-5 Formed Leads
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	150kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 5V 1 Output 1A TO-220-5 Formed Leads
CURRENT - OUTPUT	1A
BASE PART NUMBER	LM2591

Related Tags

LM2591HVT-5.0	LM2591HVT-5.0 Distributor	LM2591HVT-5.0 Supplier
LM2591HVT-5.0 Price	LM2591HVT-5.0 Pictures	LM2591HVT-5.0 Image
LM2591HVT-5.0 PDF Datasheet	LM2591HVT-5.0 Download Datasheet	LM2591HVT-5.0 Datasheet
LM2591HVT-5.0 Stock	Buy LM2591HVT-5.0	Buy LM2591HVT-5.0
LM2591HVT-5.0	Supplier	Distributor

Related Products

	LM2591HVSX-ADJ/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1A TO263-5 In stock: 25401 pcs RFQ		LM2592HVS-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 2A TO263-5 In stock: 15310 pcs RFQ
	LM2591HVT-ADJ/LF16 Manufacturers: N/A Description: IC REG BUCK ADJ 1A TO220-5 In stock: 4692 pcs RFQ		LM2591HVSX-ADJ Manufacturers: N/A Description: IC REG BUCK ADJ 1A TO263-5 In stock: 2800 pcs RFQ
	LM2591HVT-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 1A TO220-5 In stock: 2987 pcs RFQ		LM2591HVSX-5.0/NOPB Manufacturers: N/A Description: IC REG BUCK 5V 1A TO263-5 In stock: 29677 pcs RFQ
	LM2592HVS-3.3/NOPB Manufacturers: N/A Description: IC REG BUCK 3.3V 2A TO263-5 In stock: 15353 pcs RFQ		LM2591HVT-5.0/NOPB Manufacturers: N/A Description: IC REG BUCK 5V 1A TO220-5 In stock: 19285 pcs RFQ
	LM2591HVT-ADJ Manufacturers: N/A Description: IC REG BUCK ADJ 1A TO220-5 In stock: 3415 pcs RFQ		LM2591HVSX-5.0 Manufacturers: N/A Description: IC REG BUCK 5V 1A TO263-5 In stock: 5679 pcs RFQ
	LM2591HVT-3.3/NOPB Manufacturers: N/A Description: IC REG BUCK 3.3V 1A TO220-5 In stock: 18090 pcs RFQ		LM2591HVT-ADJ/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1A TO220-5 In stock: 19748 pcs RFQ