

N/A



LM20145QMH/NOPB

Part Number:	LM20145QMH/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 5A SYNC 16TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	28581 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

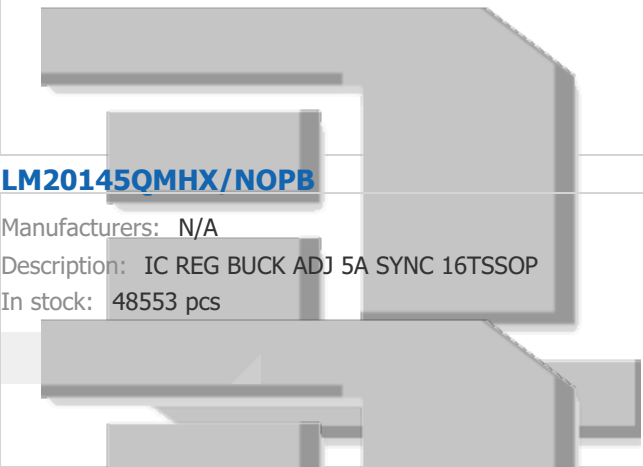
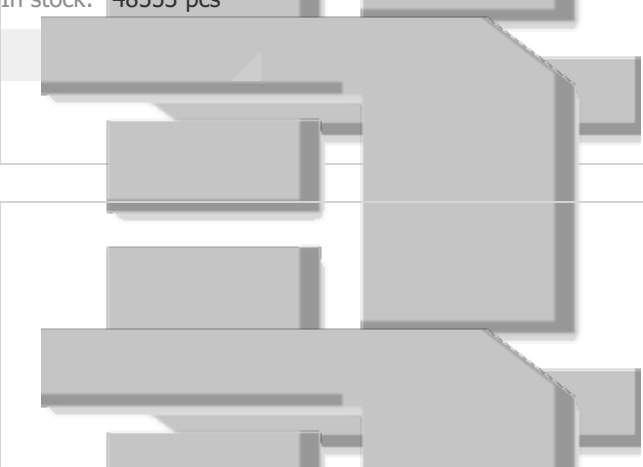
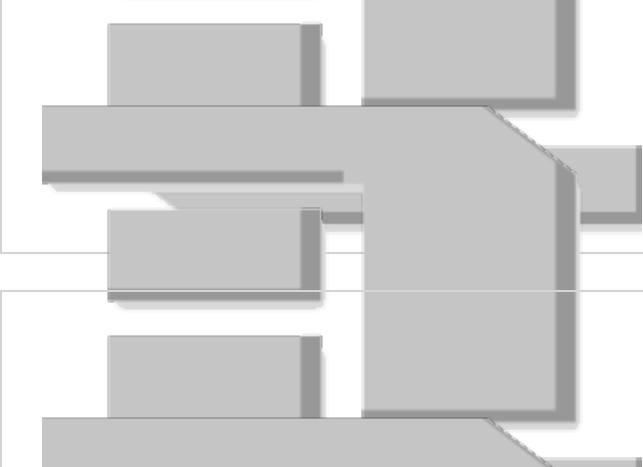
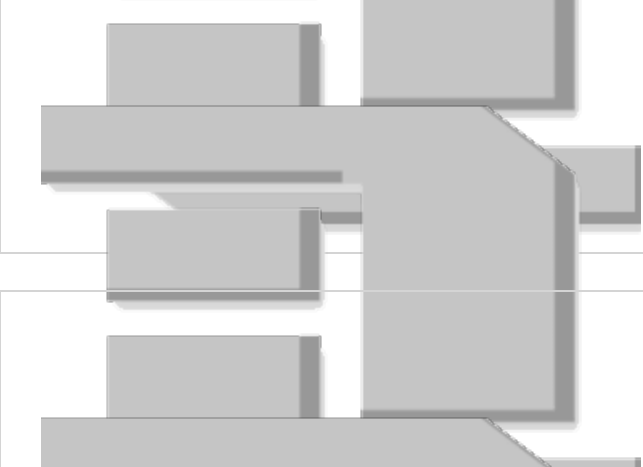
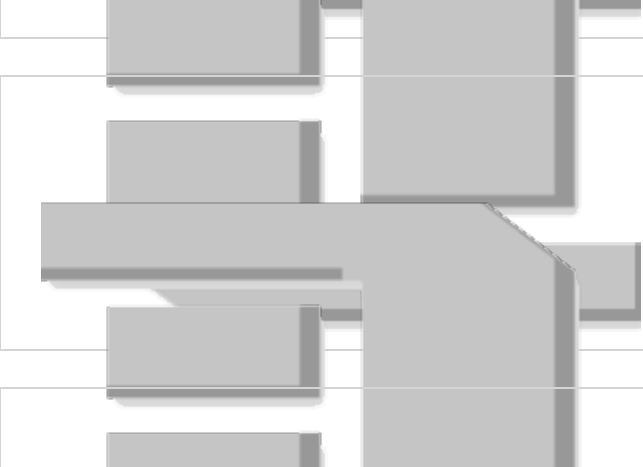
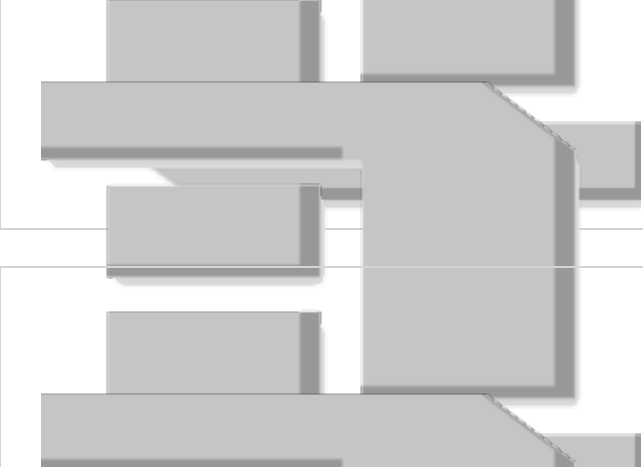
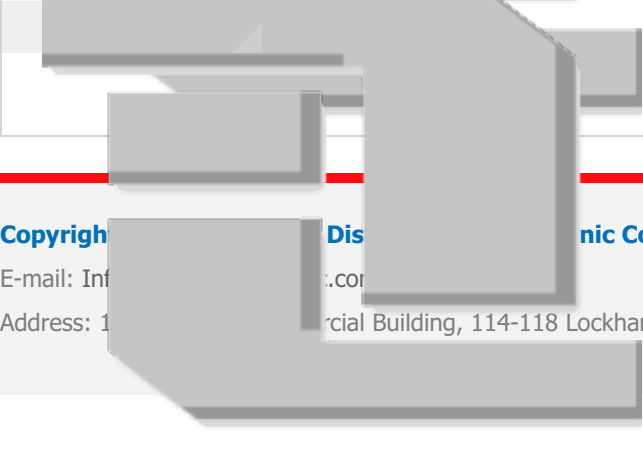
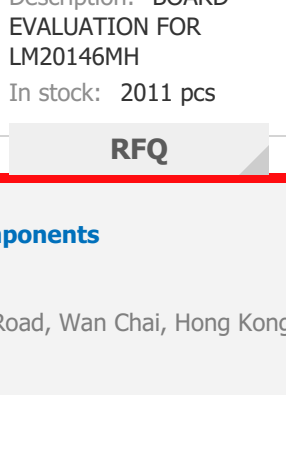
Specifications of LM20145QMH/NOPB

PART NUMBER	LM20145QMH/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 5A SYNC 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28581 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	4.68V
VOLTAGE - INPUT (MIN)	2.95V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-HTSSOP
SERIES	Automotive, AEC-Q100, PowerWise®
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	260kHz ~ 750kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 5A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	5A
BASE PART NUMBER	LM20145

Related Tags

LM20145QMH/NOPB	LM20145QMH/NOPB Distributor	LM20145QMH/NOPB Supplier
LM20145QMH/NOPB Price	LM20145QMH/NOPB Pictures	LM20145QMH/NOPB Image
LM20145QMH/NOPB PDF Datasheet	LM20145QMH/NOPB Download Datasheet	LM20145QMH/NOPB Datasheet
LM20145QMH/NOPB Stock	Buy LM20145QMH/NOPB	Buy LM20145QMH/NOPB
LM20145QMH/NOPB	Supplier	Distributor

Related Products

 LM20146MHX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 16TSSOP In stock: 51296 pcs RFQ	 LM20145QMHX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 5A SYNC 16TSSOP In stock: 48553 pcs	 LM20146MH/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 16TSSOP In stock: 18309 pcs RFQ
 LM20145MH/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 5A SYNC 16TSSOP In stock: 20877 pcs RFQ	 LM20145MHE/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 5A SYNC 16-TSSOP In stock: 23754 pcs RFQ	
 LM20144QMHE/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 16-TSSOP In stock: 25902 pcs	 LM20145MHX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 5A SYNC 16-TSSOP In stock: 45292 pcs RFQ	 LM20146MHE/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 16TSSOP In stock: 27817 pcs RFQ
 LM20145QMHE/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 5A SYNC 16-TSSOP In stock: 28883 pcs	 LM20146MHEVAL Manufacturers: N/A Description: BOARD EVALUATION FOR LM20146MH In stock: 2011 pcs RFQ	 LM20144QMHX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 16TSSOP In stock: 45245 pcs RFQ