



LM20145MHE/NOPB

Part Number:	LM20145MHE/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 5A SYNC 16-TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23754 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

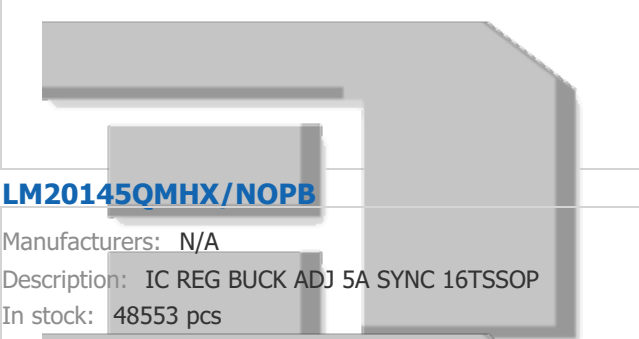
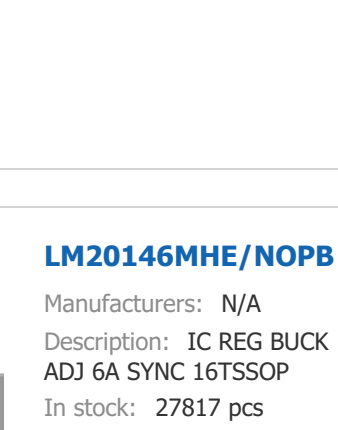
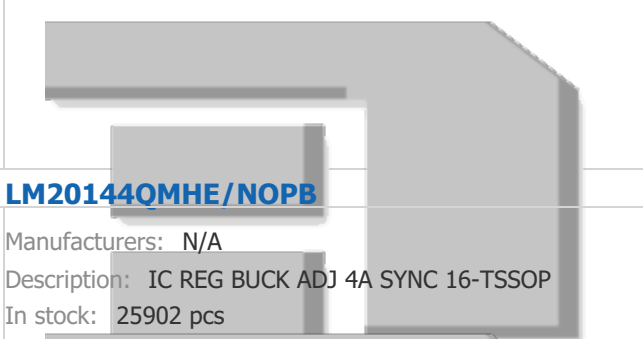
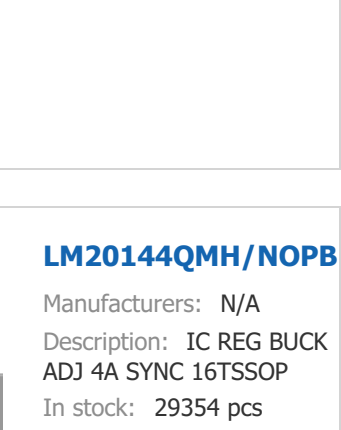
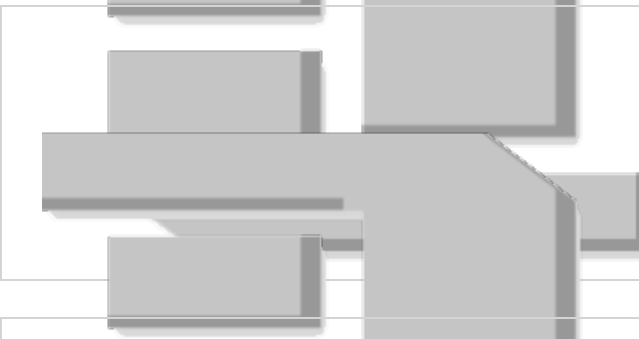
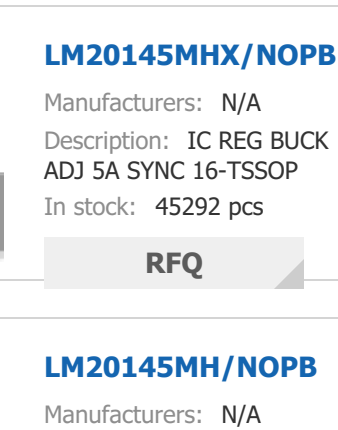
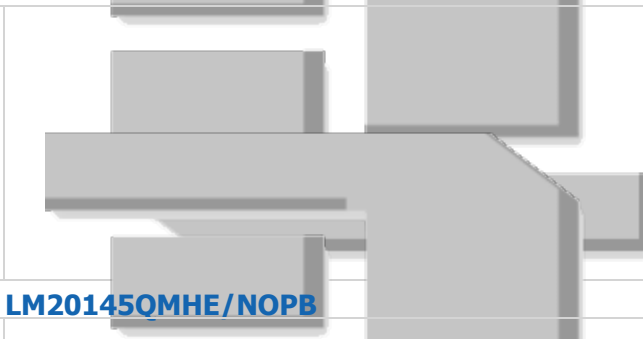
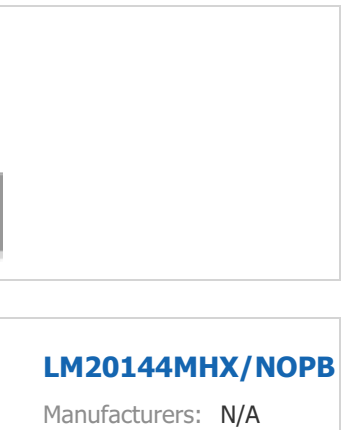
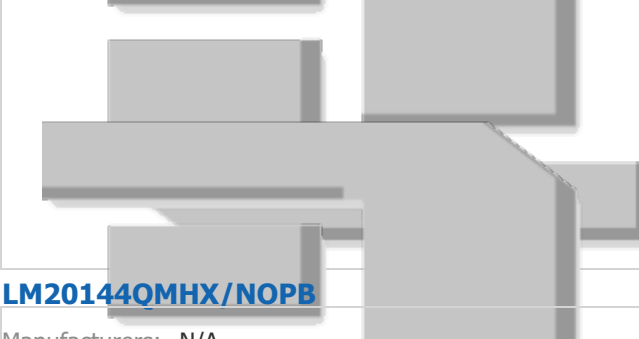
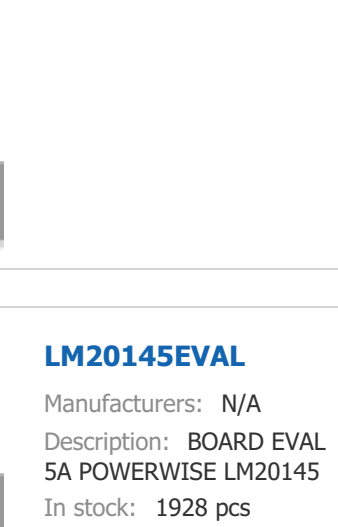
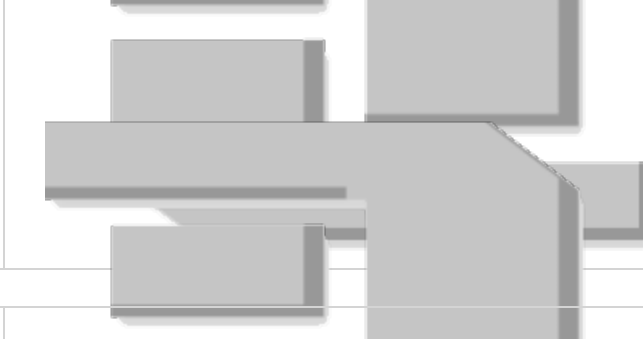
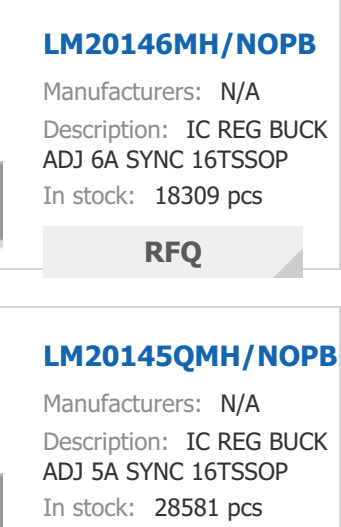
Specifications of LM20145MHE/NOPB

PART NUMBER	LM20145MHE/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 5A SYNC 16-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23754 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	PowerWise®
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM20145MHE/NOPBCT
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

LM20145MHE/NOPB	LM20145MHE/NOPB Distributor	LM20145MHE/NOPB Supplier
LM20145MHE/NOPB Price	LM20145MHE/NOPB Pictures	LM20145MHE/NOPB Image
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LM20145MHE/NOPB	Supplier	Distributor

Related Products

 LM20145QMHX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 5A SYNC 16TSSOP In stock: 48553 pcs	 LM20146MHE/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 16TSSOP In stock: 27817 pcs	 LM20144QMHE/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 16-TSSOP In stock: 25902 pcs	 LM20144QMH/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 16TSSOP In stock: 29354 pcs
 LM20145MHX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 5A SYNC 16-TSSOP In stock: 45292 pcs	 LM20145MH/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 5A SYNC 16TSSOP In stock: 20877 pcs	 LM20145QMHE/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 5A SYNC 16-TSSOP In stock: 28883 pcs	 LM20144MHX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 16-TSSOP In stock: 51075 pcs
 LM20144QMHX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 16TSSOP In stock: 45245 pcs	 LM20145EVAL Manufacturers: N/A Description: BOARD EVAL 5A POWERWISE LM20145 In stock: 1928 pcs	 LM20146MH/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 16TSSOP In stock: 18309 pcs	 LM20145QMH/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 5A SYNC 16TSSOP In stock: 28581 pcs

