



LM20145MHX/NOPB

Part Number:	LM20145MHX/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 5A SYNC 16-TSSOP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	45292 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM20145MHX/NOPB

PART NUMBER	LM20145MHX/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 5A SYNC 16-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	45292 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	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM20145MHX LM20145MHX-ND
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

LM20145MHX/NOPB	LM20145MHX/NOPB Distributor	LM20145MHX/NOPB Supplier
LM20145MHX/NOPB Price	LM20145MHX/NOPB Pictures	LM20145MHX/NOPB Image
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Related Products

 LM20145MH/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 5A SYNC 16TSSOP In stock: 20877 pcs RFQ	 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 RFQ	 LM20145QMHE/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 5A SYNC 16-TSSOP In stock: 28883 pcs
 LM20145EVAL Manufacturers: N/A Description: BOARD EVAL 5A POWERWISE LM20145 In stock: 1928 pcs RFQ	 LM20145MHE/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 5A SYNC 16-TSSOP In stock: 23754 pcs RFQ
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 LM20145QMHX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 5A SYNC 16TSSOP In stock: 48553 pcs RFQ	 LM20146MHE/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 16TSSOP In stock: 27817 pcs RFQ