

N/A



No Picture

LM20144MHE/NOPB

Part Number:LM20144MHE/NOPB

Manufacturer/Brand:N/A

Product description:IC REG BUCK ADJ 4A SYNC 16-TSSOP

Datasheets:

RoHS Status:Lead free / RoHS Compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

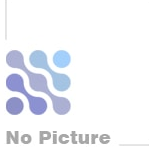
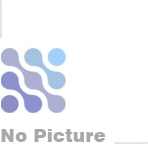
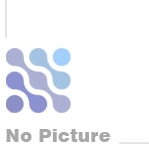
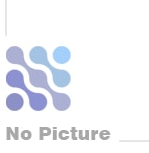
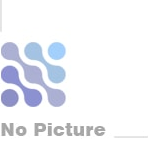
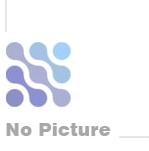
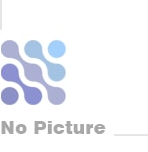
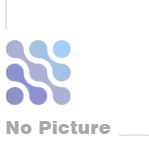
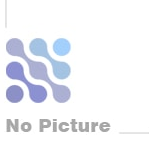
Specifications of LM20144MHE/NOPB

PART NUMBER	LM20144MHE/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 16-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	LM20144MHE LM20144MHE-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	500kHz ~ 1.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 4A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	4A
BASE PART NUMBER	LM20144

Related Tags

LM20144MHE/NOPB	LM20144MHE/NOPB Distributor	LM20144MHE/NOPB Supplier
LM20144MHE/NOPB Price	LM20144MHE/NOPB Pictures	LM20144MHE/NOPB Image
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LM20144MHE/NOPB Stock	Buy LM20144MHE/NOPB	Buy LM20144MHE/NOPB
LM20144MHE/NOPB	Supplier	Distributor

Related Products

 No Picture LM20144QMHE/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 16-TSSOP In stock: 38305 pcs RFQ	 No Picture LM20143MHX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 16TSSOP In stock: 54282 pcs RFQ
 No Picture LM20143QMH/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 16TSSOP In stock: 27462 pcs RFQ	 No Picture LM20144QMH/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 16TSSOP In stock: 23196 pcs RFQ
 No Picture LM20144MHX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 16-TSSOP In stock: 62118 pcs RFQ	 No Picture LM20144EVAL Manufacturers: N/A Description: BOARD EVAL 4A POWERWISE LM20144 In stock: 1669 pcs RFQ
 No Picture LM20143QMHE/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 16TSSOP In stock: 34603 pcs RFQ	 No Picture LM20145EVAL Manufacturers: N/A Description: BOARD EVAL 5A POWERWISE LM20145 In stock: 1919 pcs RFQ
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 No Picture LM20144QMHX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 16TSSOP In stock: 48343 pcs RFQ	 No Picture LM20144MH/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 16TSSOP In stock: 35789 pcs RFQ