



LM20154MH/NOPB

Part Number:	LM20154MH/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 4A SYNC 16TSSOP
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 LM20154MH/NOPB

PART NUMBER	LM20154MH/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 16TSSOP
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	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	*LM20154MH/NOPB LM20154MH LM20154MH-ND LM20154MHNOPB
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	1MHz
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	LM20154

Related Tags

LM20154MH/NOPB	LM20154MH/NOPB Distributor	LM20154MH/NOPB Supplier
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LM20146MHX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 16TSSOP In stock: 57751 pcs RFQ	LM201ADG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 1MHZ 8SOIC In stock: 259002 pcs RFQ
LM201AD Manufacturers: STMicroelectronics Description: IC OPAMP GP 1MHZ 8SO In stock: 75673 pcs RFQ	LM201ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 1MHZ 8SOIC In stock: 258556 pcs RFQ
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