


N/A

LM20154MHE/NOPB

Part Number:	LM20154MHE/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.

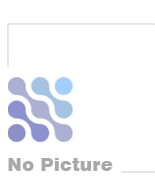



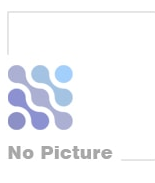
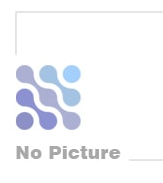
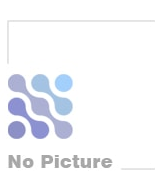
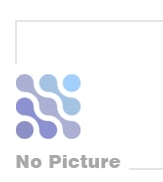

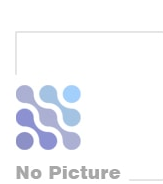


Specifications of LM20154MHE/NOPB

PART NUMBER	LM20154MHE/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	Cut Tape (CT)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-41284-1
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

LM20154MHE/NOPB	LM20154MHE/NOPB Distributor	LM20154MHE/NOPB Supplier
LM20154MHE/NOPB Price	LM20154MHE/NOPB Pictures	LM20154MHE/NOPB Image
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LM20154MHE/NOPB Stock	Buy LM20154MHE/NOPB	Buy LM20154MHE/NOPB
LM20154MHE/NOPB	Supplier	Distributor

Related Products

 <p>LM20146MHEVAL Manufacturers: N/A Description: BOARD EVALUATION FOR LM20146MH In stock: 1643 pcs</p> <p>RFQ</p>	 <p>LM201ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 1MHZ 8SOIC In stock: 258556 pcs</p> <p>RFQ</p>
 <p>LM201ADG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 1MHZ 8SOIC In stock: 259002 pcs</p> <p>RFQ</p>	 <p>LM201AD Manufacturers: STMicroelectronics Description: IC OPAMP GP 1MHZ 8SO In stock: 75673 pcs</p> <p>RFQ</p>
 <p>LM20154EVAL Manufacturers: N/A Description: BOARD EVAL 4A POWERWISE LM20154 In stock: 1716 pcs</p> <p>RFQ</p>	 <p>LM20146MH/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 16TSSOP In stock: 41144 pcs</p> <p>RFQ</p>
 <p>LM20146MHE/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 16TSSOP In stock: 46370 pcs</p> <p>RFQ</p>	 <p>LM20154MH/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 16TSSOP In stock: 42954 pcs</p> <p>RFQ</p>
 <p>LM201ADT Manufacturers: STMicroelectronics Description: IC OPAMP GP 1MHZ 8SO In stock: 95943 pcs</p> <p>RFQ</p>	 <p>LM20146MHX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 16TSSOP In stock: 57751 pcs</p> <p>RFQ</p>
 <p>LM201AH Manufacturers: N/A Description: IC OPAMP GP 1MHZ T099-8 In stock: 18188 pcs</p> <p>RFQ</p>	 <p>LM20154MHX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 16-TSSOP In stock: 57278 pcs</p> <p>RFQ</p>