

LM20145QMHE/NOPB



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Part Number: [LM20145QMHE/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC REG BUCK ADJ 5A SYNC 16-TSSOP](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

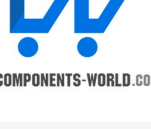
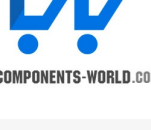
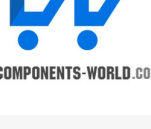
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LM20145QMHE/NOPB	Manufacturer	N/A
Description	IC REG BUCK ADJ 5A SYNC 16-TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	37887 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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	Automotive, AEC-Q100, PowerWise®	Packaging	Tape & Reel (TR)
Package / Case	16-TSSOP (0.173", 4.40mm Width) Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	296-45034-2 LM20145QMHE/NOPBTR LM20145QMHE/NOPBTR-ND LM20145QMHENOPB
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	28 Weeks	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		
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	Part#: LM20145MHX/NOPB Description: IC REG BUCK ADJ 5A SYNC 16-TSSOP	Manufacturers: N/A	RFQ
	Part#: LM20145QMH/NOPB Description: IC REG BUCK ADJ 5A SYNC 16TSSOP	Manufacturers: N/A	RFQ
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