

LM5140QRWGTQ1



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Part Number: [LM5140QRWGTQ1](#)

Manufacturer: [N/A](#)

Description: [IC REG CTRLR BUCK 40VQFN](#)

Data sheet:

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

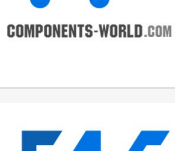
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PRODUCT PARAMETER			
Part Number	LM5140QRWGTQ1	Manufacturer	N/A
Description	IC REG CTRLR BUCK 40VQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	27636 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3.8 V ~ 65 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	40-VQFNP (6x6)	Series	Automotive, AEC-Q100
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	40-VFQFN Exposed Pad	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	296-43790-2 LM5140QRWGTQ1-ND	Operating Temperature	-40°C ~ 150°C (TJ)
Number of Outputs	2	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	35 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	440kHz, 2.2MHz
Duty Cycle (Max)	-	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 40-VQFNP (6x6)
Control Features	Current Limit, Enable, Frequency Control, Soft Start	Clock Sync	Yes
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RELATED PRODUCTS			
	Part#: LM5134ASD/NOPB Description: IC GATE DVR 7.6A LOW SIDE 6WQFN	Manufacturers: N/A	RFQ
	Part#: LM5134AMFX/NOPB Description: IC GATE DRVR 7.6A LSIDE SOT23-6	Manufacturers: N/A	RFQ
	Part#: LM5141QRGERQ1 Description: IC REG CTRLR BUCK 24VGFN	Manufacturers: N/A	RFQ
	Part#: LM5140QRWGQRQ1 Description: DUAL SYNCHRONOUS BUCK CONTROLLER	Manufacturers: N/A	RFQ
	Part#: LM5134BSD/NOPB Description: IC GATE DVR 7.6A LOW SIDE 6WQFN	Manufacturers: N/A	RFQ
	Part#: LM5140RWGEVM Description: EVALUATION MODULE	Manufacturers: N/A	RFQ
	Part#: LM5134BSDX/NOPB Description: IC GATE DRVR 7.6A LSIDE 6WQFN	Manufacturers: N/A	RFQ
	Part#: LM5145EVM-HD-20A Description: EVAL BOARD FOR LM5145	Manufacturers: N/A	RFQ
	Part#: LM5141QRGETQ1 Description: IC REG CTRLR BUCK 24VGFN	Manufacturers: N/A	RFQ
	Part#: LM5140RWGEVMHD Description: EVALUATION MODULE	Manufacturers: N/A	RFQ
	Part#: LM5122ZPWPT Description: LM5122ZPWPT	Manufacturers: N/A	RFQ
	Part#: LM5141RGER Description: LM5141RGER	Manufacturers: N/A	RFQ
	Part#: LM5145RGYT Description: 100V SYNCHRONOUS BUCK WIDE VIN C	Manufacturers: N/A	RFQ
	Part#: LM5145RGYR Description: LM5145RGYR	Manufacturers: N/A	RFQ
	Part#: LM5134ASDX/NOPB Description: IC GATE DRVR 7.6A LSIDE 6WQFN	Manufacturers: N/A	RFQ
	Part#: LM5141RGET Description: SYNC BUCK CONTROLLER - COMMERCIA	Manufacturers: N/A	RFQ
	Part#: LM5141QRGEVM Description: EVALUATION MODULE	Manufacturers: N/A	RFQ
	Part#: LM5134AMF/NOPB Description: IC GATE DVR 7.6A LO SIDE SOT23-6	Manufacturers: N/A	RFQ
	Part#: LM5134BMFX/NOPB Description: IC GATE DRVR 7.6A LSIDE SOT23-6	Manufacturers: N/A	RFQ
	Part#: LM5134BMF/NOPB Description: IC GATE DVR 7.6A LO SIDE SOT23-6	Manufacturers: N/A	RFQ

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