



LM5141RGER

Part Number:	LM5141RGER
Manufacturer/Brand:	N/A
Product description	LM5141RGER
Datasheets:	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM5141RGER

PART NUMBER	LM5141RGER
MANUFACTURER	N/A
DESCRIPTION	LM5141RGER
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.8 V ~ 65 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	24-VQFN (4x4)
SERIES	Automotive, AEC-Q100
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-VFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-48147-2 LM5141RGER-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
FUNCTION	Step-Down
FREQUENCY - SWITCHING	440kHz, 2.2MHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 24-VQFN (4x4)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good, Soft Start
CLOCK SYNC	No

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Related Products

LM51501QRUMTQ1 Manufacturers: N/A Description: METAL SPIN FOR LM5150-Q1 In stock: 49497 pcs RFQ	LM5140RWGEVMHD Manufacturers: N/A Description: EVALUATION MODULE In stock: 997 pcs RFQ
LM5145RGYT Manufacturers: N/A Description: 100V SYNCHRONOUS BUCK WIDE VIN C In stock: 21486 pcs RFQ	LM5140RWGEVM Manufacturers: N/A Description: EVALUATION MODULE In stock: 816 pcs RFQ
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LM5145EVM-HD-20A Manufacturers: N/A Description: EVAL BOARD FOR LM5145 In stock: 925 pcs RFQ	LM5141RGET Manufacturers: N/A Description: SYNC BUCK CONTROLLER - COMMERCIA In stock: 26911 pcs RFQ
LM5141QRGETQ1 Manufacturers: N/A Description: IC REG CTRLR BUCK 24VGFN In stock: 29973 pcs RFQ	LM5141QRGERQ1 Manufacturers: N/A Description: IC REG CTRLR BUCK 24VGFN In stock: 36127 pcs RFQ
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