



LM5141QRGERQ1

Part Number:	LM5141QRGERQ1
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 24VGFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	41358 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM5141QRGERQ1

PART NUMBER	LM5141QRGERQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 24VGFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	41358 pcs
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
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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 24-VQFN (4x4)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good, Soft Start
CLOCK SYNC	No

Related Tags

LM5141QRGERQ1	LM5141QRGERQ1 Distributor	LM5141QRGERQ1 Supplier
LM5141QRGERQ1 Price	LM5141QRGERQ1 Pictures	LM5141QRGERQ1 Image
LM5141QRGERQ1 PDF Datasheet	LM5141QRGERQ1 Download Datasheet	LM5141QRGERQ1 Datasheet
LM5141QRGERQ1 Stock	Buy LM5141QRGERQ1	Buy LM5141QRGERQ1
LM5141QRGERQ1	Supplier	Distributor

Related Products

	LM5145EVM-HD-20A Manufacturers: N/A Description: EVAL BOARD FOR LM5145 In stock: 876 pcs RFQ		LM5140QRWGTQ1 Manufacturers: N/A Description: IC REG CTRLR BUCK 40VQFN In stock: 20224 pcs RFQ
	LM5140QRWGRQ1 Manufacturers: N/A Description: DUAL SYNCHRONOUS BUCK CONTROLLER In stock: 30966 pcs RFQ		LM5134BSD/NOPB Manufacturers: N/A Description: IC GATE DVR 7.6A LOW SIDE 6WQFN In stock: 135598 pcs RFQ
	LM5140RWGEVMHD Manufacturers: N/A Description: EVALUATION MODULE In stock: 818 pcs RFQ		LM5141QRGEVM Manufacturers: N/A Description: EVALUATION MODULE In stock: 1228 pcs RFQ
	LM5145RGYR Manufacturers: N/A Description: LM5145RGYR In stock: 35805 pcs RFQ		LM5141QRGETQ1 Manufacturers: N/A Description: IC REG CTRLR BUCK 24VGFN In stock: 21831 pcs RFQ
	LM5141RGER Manufacturers: N/A Description: LM5141RGER In stock: 43376 pcs RFQ		LM5140RWGEVM Manufacturers: N/A Description: EVALUATION MODULE In stock: 1020 pcs RFQ
	LM5134BSDX/NOPB Manufacturers: N/A Description: IC GATE DRVR 7.6A LSIDE 6WQFN In stock: 139068 pcs RFQ		LM5141RGET Manufacturers: N/A Description: SYNC BUCK CONTROLLER - COMMERCIA In stock: 29002 pcs RFQ

