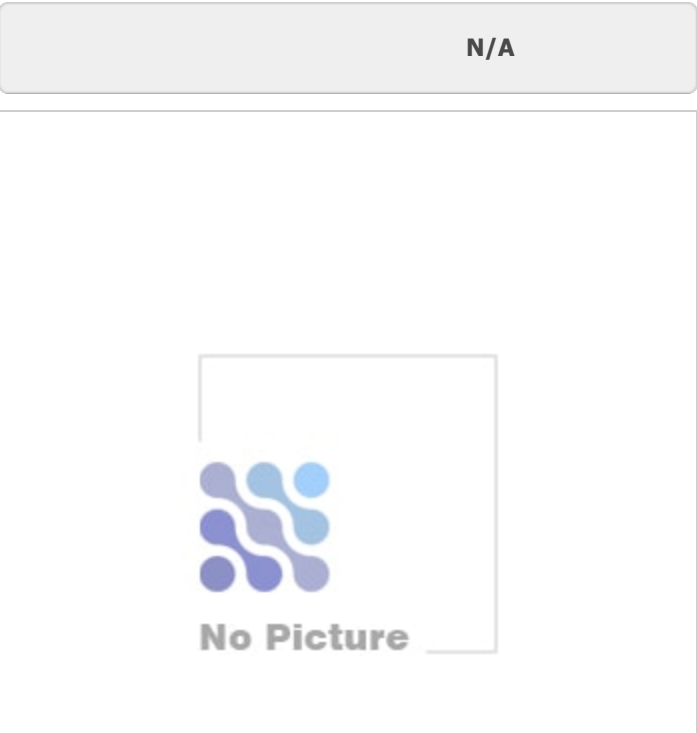




LM5141QRGETQ1

Part Number:	LM5141QRGETQ1
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 24VGFN
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM5141QRGETQ1

PART NUMBER	LM5141QRGETQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 24VGFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	296-44870-2
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	16 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 24-VQFN (4x4)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good, Soft Start
CLOCK SYNC	No

Related Tags

LM5141QRGETQ1	LM5141QRGETQ1 Distributor	LM5141QRGETQ1 Supplier
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Related Products

LM5140QRWGTQ1 Manufacturers: N/A Description: IC REG CTRLR BUCK 40VQFN In stock: 22890 pcs RFQ	LM5145RGYT Manufacturers: N/A Description: 100V SYNCHRONOUS BUCK WIDE VIN C In stock: 21486 pcs RFQ
LM5141RGER Manufacturers: N/A Description: LM5141RGER In stock: 45189 pcs RFQ	LM5140RWGEVM Manufacturers: N/A Description: EVALUATION MODULE In stock: 816 pcs RFQ
LM5140RWGEVMHD Manufacturers: N/A Description: EVALUATION MODULE In stock: 997 pcs RFQ	LM5140QRWGRQ1 Manufacturers: N/A Description: DUAL SYNCHRONOUS BUCK CONTROLLER In stock: 27383 pcs RFQ
LM5141QRGEVM Manufacturers: N/A Description: EVALUATION MODULE In stock: 1339 pcs RFQ	LM5134BSDX/NOPB Manufacturers: N/A Description: IC GATE DRVR 7.6A LSIDE 6WQFN In stock: 77796 pcs RFQ
LM5145RGYR Manufacturers: N/A Description: LM5145RGYR In stock: 38799 pcs RFQ	LM5141RGET Manufacturers: N/A Description: SYNC BUCK CONTROLLER - COMMERCIA In stock: 26911 pcs RFQ
LM5141QRGERQ1 Manufacturers: N/A Description: IC REG CTRLR BUCK 24VGFN In stock: 36127 pcs RFQ	LM5145EVM-HD-20A Manufacturers: N/A Description: EVAL BOARD FOR LM5145 In stock: 925 pcs RFQ