

LM25141RGET



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Part Number: [LM25141RGET](#)

Manufacturer: [N/A](#)

Description: [LOW VOLTAGE LM5141- SYNC BUCK CO](#)

Data sheet:

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

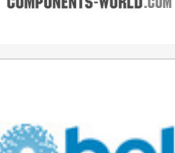
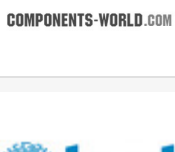
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LM25141RGET	Manufacturer	N/A
Description	LOW VOLTAGE LM5141- SYNC BUCK CO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	38754 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3.8 V ~ 42 V
Topology	Half-Bridge	Synchronous Rectifier	Yes
Supplier Device Package	24-VQFN (4x4)	Series	Automotive, AEC-Q101
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	24-VFQFN Exposed Pad	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	296-46551-2 LM25141RGET-ND	Operating Temperature	-40°C ~ 125°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	26 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	2.2MHz
Duty Cycle (Max)	50%	Detailed Description	Half-Bridge Regulator Positive Output Step-Down DC-DC Controller IC 24-VQFN (4x4)
Control Features	Current Limit, Enable, Frequency Control	Clock Sync	Yes
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RELATED PRODUCTS			
	Part#: LM2512ASN/NOPB Description: IC MPL1 SERIALIZER 24BIT 40X2QFN	Manufacturers: N/A	RFQ
	Part#: LM2524DN/NOPB Description: IC REG CTRLR BUCK/BOOST 16DIP	Manufacturers: N/A	RFQ
	Part#: LM2524DN Description: IC REG CTRLR BUCK/BOOST 16DIP	Manufacturers: N/A	RFQ
	Part#: LM25122QPWPTQ1 Description: IC REG CTRLR MULT TOP 20HTSSOP	Manufacturers: N/A	RFQ
	Part#: LM25141RGER Description: LM25141RGER	Manufacturers: N/A	RFQ
	Part#: LM2514GR/NOPB Description: IC MPL BRIDGE 18BIT RGB-RGBW	Manufacturers: N/A	RFQ
	Part#: LM2540-7H Description: AC/DC CONVERTER 15V 15V 50W	Manufacturers: Bel	RFQ
	Part#: LM25145RGYT Description: 100V SYNCHRONOUS BUCK WIDE VIN C	Manufacturers: N/A	RFQ
	Part#: LM25145RGYR Description: LM25145RGYR	Manufacturers: N/A	RFQ
	Part#: LM25141QRGETQ1 Description: LOW VOLTAGE LM5141- SYNC BUCK CO	Manufacturers: N/A	RFQ
	Part#: LM2512SM/NOPB Description: IC SERIALIZER 24BIT RGB 49-UFBGA	Manufacturers: N/A	RFQ
	Part#: LM25122QPWPRQ1 Description: WIDE-INPUT SYNCHRONOUS BOOST CON	Manufacturers: N/A	RFQ
	Part#: LM2514GRX/NOPB Description: IC MPL BRIDGE 18BIT RGB-RGBW	Manufacturers: N/A	RFQ
	Part#: LM25141QRGERQ1 Description: AUTOMOTIVE, 2.2MHZ, LOW IQ SYNCH	Manufacturers: N/A	RFQ
	Part#: LM2540-9 Description: AC/DC CONVERTER 2X15V 51W	Manufacturers: Bel	RFQ
	Part#: LM2512ASM/NOPB Description: IC MPL1 SERIALIZER 24BIT 49UFBGA	Manufacturers: N/A	RFQ
	Part#: LM25574BLDT Description: WEBENCH BUILD IT BOARD LM25574	Manufacturers: N/A	RFQ
	Part#: LM2540-7 Description: AC/DC CONVERTER 2X15V 50W	Manufacturers: Bel	RFQ
	Part#: LM2512ASNX/NOPB Description: IC MPL SERIAL 24BIT RGB 40X2QFN	Manufacturers: N/A	RFQ
	Part#: LM2512ASMX/NOPB Description: IC MPL SERIAL 24BIT RGB 49-UFBGA	Manufacturers: N/A	RFQ

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