

N/A



LM536255QRNLTQ1

Part Number:	LM536255QRNLTQ1
Manufacturer/Brand:	N/A
Product description	IC REG BUCK 5V 2.5A SYNC 22VQFN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	22318 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM536255QRNLTQ1

PART NUMBER	LM536255QRNLTQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK 5V 2.5A SYNC 22VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22318 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	3.9V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	22-VQFN-HR (5x4)
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	22-VFQFN
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-44954-2 LM536255QRNLTQ1-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2.1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 5V 1 Output 2.5A 22-VFQFN
CURRENT - OUTPUT	2.5A

Related Tags

LM536255QRNLTQ1	LM536255QRNLTQ1 Distributor	LM536255QRNLTQ1 Supplier
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Related Products

	LM53625AQRNLRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 2.5A SYNC 22VQFN In stock: 38695 pcs RFQ		LM536253QEVM Manufacturers: N/A Description: EVAL BOARD FOR LM536253-Q1 In stock: 1726 pcs RFQ
	LM53625LQRNLTQ1 Manufacturers: N/A Description: IC REG BUCK 5V 2.5A SYNC 22VQFN In stock: 15888 pcs RFQ		LM536253QRNLTQ1 Manufacturers: N/A Description: IC REG BUCK 3.3V 2.5A SYNC 22QFN In stock: 24970 pcs RFQ
	LM53625AQRNLTQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 2.5A SYNC 22VQFN In stock: 24927 pcs RFQ		LM536255QRNLRQ1 Manufacturers: N/A Description: IC REG BUCK 5V 2.5A SYNC 22VQFN In stock: 34576 pcs RFQ
	LM53603AQPWPQTQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 16HTSSOP In stock: 17599 pcs RFQ		LM53603AQPWPRTQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 16HTSSOP In stock: 35260 pcs RFQ
	LM53625LQRNLRQ1 Manufacturers: N/A Description: LM53625LQRNLRQ1 In stock: 36626 pcs RFQ		LM536253QRNLRQ1 Manufacturers: N/A Description: LM536253QRNLRQ1 In stock: 33974 pcs RFQ
	LM53625MQRNLTQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 2.5A SYNC 22VQFN In stock: 14388 pcs RFQ		LM53625MQRNLRQ1 Manufacturers: N/A Description: LM53625MQRNLRQ1 In stock: 34456 pcs RFQ