



LM53625LQRNLTQ1

Part Number:	LM53625LQRNLTQ1
Manufacturer/Brand:	N/A
Product description	IC REG BUCK 5V 2.5A SYNC 22VQFN
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LM53625LQRNLTQ1

PART NUMBER	LM53625LQRNLTQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK 5V 2.5A SYNC 22VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	Original-Reel®
PACKAGE / CASE	22-VFQFN
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-44233-6
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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

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LM536353QRNLRQ1 Manufacturers: N/A Description: LM536353QRNLRQ1 In stock: 32028 pcs RFQ	LM536253QRNLTQ1 Manufacturers: N/A Description: IC REG BUCK 3.3V 2.5A SYNC 22QFN In stock: 35082 pcs RFQ
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