



LMR23625CQDDARQ1

Part Number:	LMR23625CQDDARQ1
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 2.5A 8SO
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27223 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LMR23625CQDDARQ1

PART NUMBER	LMR23625CQDDARQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 2.5A 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27223 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	28V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SO PowerPad
SERIES	Automotive, AEC-Q100, SIMPLE SWITCHER®
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-PowerSOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-45259-1
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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 Adjustable 1V 1 Output 2.5A 8-PowerSOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	2.5A

Related Tags

LMR23625CQDDARQ1	LMR23625CQDDARQ1 Distributor	LMR23625CQDDARQ1 Supplier
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Related Products

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