



LM76002QRNPRQ1

Part Number:	LM76002QRNPRQ1
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 2.5A 30WQFN
Datasheets:	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM76002QRNPRQ1

PART NUMBER	LM76002QRNPRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 2.5A 30WQFN
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	57V
VOLTAGE - INPUT (MIN)	3.5V
VOLTAGE - INPUT (MAX)	60V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	30-WQFN (6x4)
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	30-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz ~ 2.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1V 1 Output 2.5A 30-WFQFN Exposed Pad
CURRENT - OUTPUT	2.5A

Related Tags

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Related Products

LM76003EVM-500K Manufacturers: N/A Description: EVAL BOARD FOR LM76003 In stock: 17068 pcs RFQ	LM76003QRNPRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 3.5A SYNC 30WQFN In stock: 23719 pcs RFQ
LM76002QRNPTQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 2.5A 30WQFN In stock: 17068 pcs RFQ	LM76003QRNPTQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 3.5A SYNC 30WQFN In stock: 18347 pcs RFQ
LM75CIMMX-3/NOPB Manufacturers: N/A Description: SENSOR DIGITAL -55C-125C 8VSSOP In stock: 5552 pcs RFQ	LM76002RNPR Manufacturers: N/A Description: IC REG BUCK ADJ 2.5A 30WQFN In stock: 34218 pcs RFQ
LM76002EVM-500K Manufacturers: N/A Description: EVAL BOARD FOR LM76002 In stock: 1992 pcs RFQ	LM76-NEVAL Manufacturers: N/A Description: EVALUATION BOARD FOR LM76-N In stock: 5670 pcs RFQ
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