

N/A

LM43601QPWPRQ1

Part Number: LM43601QPWPRQ1
 Manufacturer/Brand: N/A
 Product description: IC REG BUCK ADJ 1A SYNC 16SSOP
 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 LM43601QPWPRQ1

PART NUMBER	LM43601QPWPRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 1A SYNC 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	28V
VOLTAGE - INPUT (MIN)	3.5V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-HTSSOP
SERIES	Automotive, AEC-Q100, SIMPLE SWITCHER®
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-42506-1
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 2.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1V 1 Output 1A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	1A

Related Tags

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Related Products

<p>LM43601PWPEVM Manufacturers: N/A Description: STEP-DOWN CONVERTER EVAL MOD In stock: 3072 pcs RFQ</p>	<p>LM43601AQWPRQ1 Manufacturers: N/A Description: AUTOMOTIVE 6TH GEN SIMPLE SWITCH In stock: 46249 pcs RFQ</p>
<p>LM43602DSUR Manufacturers: N/A Description: 3.5V TO 36V, 2A SYNCHRONOUS STEP In stock: 40428 pcs RFQ</p>	<p>LM43602AQWPRQ1 Manufacturers: N/A Description: LM43602 AEC-Q100 In stock: 37739 pcs RFQ</p>
<p>LM43601PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC 16SSOP In stock: 46737 pcs RFQ</p>	<p>LM43601AQWPTQ1 Manufacturers: N/A Description: LM43601AQWPTQ1 In stock: 32776 pcs RFQ</p>
<p>LM43601PWP Manufacturers: N/A Description: IC REG BUCK ADJ 1A 16HTSSOP In stock: 44985 pcs RFQ</p>	<p>LM43601PWPT Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC 16TSSOP In stock: 43371 pcs RFQ</p>
<p>LM43602AQWPTQ1 Manufacturers: N/A Description: AUTOMOTIVE QUALIFIED SIMPLE SWIT In stock: 34267 pcs RFQ</p>	<p>LM43602DSUT Manufacturers: N/A Description: SIMPLE SWITCHER 3.5V TO 36V, 2A In stock: 33150 pcs RFQ</p>
<p>LM43601QPWPTQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC 16SSOP In stock: 24943 pcs RFQ</p>	<p>LM43602PWP Manufacturers: N/A Description: IC REG BUCK ADJ 2A 16HTSSOP In stock: 38614 pcs RFQ</p>