

N/A

### LM43600QPWPRQ1

Part Number: LM43600QPWPRQ1  
 Manufacturer/Brand: N/A  
 Product description: IC REG BUCK ADJ 0.5A SYNC 16SSOP  
 Datasheets:  
 RoHS Status: Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

#### Specifications of LM43600QPWPRQ1

PART NUMBER	LM43600QPWPRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 0.5A 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	296-42505-1
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 500mA 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	500mA

#### Related Tags

LM43600QPWPRQ1	LM43600QPWPRQ1 Distributor	LM43600QPWPRQ1 Supplier
LM43600QPWPRQ1 Price	LM43600QPWPRQ1 Pictures	LM43600QPWPRQ1 Image
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#### Related Products

<p><b>LM43600AQWPRQ1</b>                  Manufacturers: N/A                  Description: AUTOMOTIVE 6TH GEN SIMPLE SWITCH                  In stock: 49143 pcs  <a href="#">RFQ</a></p>	<p><b>LM43601AQWPRQ1</b>                  Manufacturers: N/A                  Description: AUTOMOTIVE 6TH GEN SIMPLE SWITCH                  In stock: 46249 pcs  <a href="#">RFQ</a></p>
<p><b>LM43601PWPR</b>                  Manufacturers: N/A                  Description: IC REG BUCK ADJ 1A SYNC 16SSOP                  In stock: 46737 pcs  <a href="#">RFQ</a></p>	<p><b>LM43600QPWPTQ1</b>                  Manufacturers: N/A                  Description: IC REG BUCK ADJ 0.5A SYNC 16SSOP                  In stock: 23426 pcs  <a href="#">RFQ</a></p>
<p><b>LM43600PWP</b>                  Manufacturers: N/A                  Description: IC REG BUCK ADJ 500MA 16HTSSOP                  In stock: 27017 pcs  <a href="#">RFQ</a></p>	<p><b>LM43600PWPT</b>                  Manufacturers: N/A                  Description: IC REG BUCK ADJ 0.5A SYNC 16TSSO                  In stock: 31407 pcs  <a href="#">RFQ</a></p>
<p><b>LM43600AQWPTQ1</b>                  Manufacturers: N/A                  Description: LM43600AQWPTQ1                  In stock: 41914 pcs  <a href="#">RFQ</a></p>	<p><b>LM43601AQWPTQ1</b>                  Manufacturers: N/A                  Description: LM43601AQWPTQ1                  In stock: 32776 pcs  <a href="#">RFQ</a></p>
<p><b>LM43601PWP</b>                  Manufacturers: N/A                  Description: IC REG BUCK ADJ 1A 16HTSSOP                  In stock: 44985 pcs  <a href="#">RFQ</a></p>	<p><b>LM43600PWPEVM</b>                  Manufacturers: N/A                  Description: STEP-DOWN CONVERTER EVAL MOD                  In stock: 2849 pcs  <a href="#">RFQ</a></p>
<p><b>LM43601PWPEVM</b>                  Manufacturers: N/A                  Description: STEP-DOWN CONVERTER EVAL MOD                  In stock: 3072 pcs  <a href="#">RFQ</a></p>	<p><b>LM43600PWPR</b>                  Manufacturers: N/A                  Description: IC REG BUCK ADJ 0.5A SYNC 16SSOP                  In stock: 47704 pcs  <a href="#">RFQ</a></p>