



LM43603QPWPRQ1

Part Number:	LM43603QPWPRQ1
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 3A SYNC 16HTSSOP
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 LM43603QPWPRQ1

PART NUMBER	LM43603QPWPRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 16HTSSOP
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	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-42122-2 LM43603QPWPRQ1-ND
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 3A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

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Related Products

LM43603QPWPQTQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 3A 16HTSSOP In stock: 20410 pcs RFQ	LM4510SD/NOPB Manufacturers: Texas Instruments Description: IC REG BOOST ADJ 1A SYNC 10WSOP In stock: 130749 pcs RFQ
LM43603DSUR Manufacturers: N/A Description: 3.5V TO 36V, 2A SYNCHRONOUS STEP In stock: 39248 pcs RFQ	LM43603PWPEVM Manufacturers: N/A Description: EVAL BOARD BUCK REG LM43603 In stock: 3511 pcs RFQ
LM43603PWPT Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 16HTSSOP In stock: 25652 pcs RFQ	LM4431M3X-2.5 Manufacturers: N/A Description: IC VREF SHUNT 2.5V SOT23-3 In stock: 5726 pcs RFQ
LM4431M3-2.5/NOPB Manufacturers: N/A Description: IC VREF SHUNT 2.5V SOT23-3 In stock: 99380 pcs RFQ	LM43603PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 16HTSSOP In stock: 39677 pcs RFQ
LM43603DSUT Manufacturers: N/A Description: SIMPLE SWITCHER 3.5V TO 36V, 3A In stock: 29617 pcs RFQ	LM4431M3-2.5 Manufacturers: N/A Description: IC VREF SHUNT 2.5V SOT23-3 In stock: 94480 pcs RFQ
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