



LM53603AMPWPR

Part Number:	LM53603AMPWPR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 3A 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.

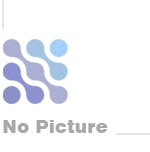
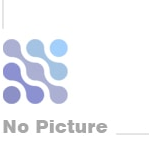
Specifications of LM53603AMPWPR

PART NUMBER	LM53603AMPWPR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 3A 16HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	10V
VOLTAGE - INPUT (MIN)	3.9V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-HTSSOP
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-48587-2 LM53603AMPWPR-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	2.1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 3.3V 1 Output 3A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

LM53603AMPWPR	LM53603AMPWPR Distributor	LM53603AMPWPR Supplier
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Related Products

 LM53603AQPWPRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 16HTSSOP In stock: 40388 pcs RFQ	 LM53603AMPWPT Manufacturers: N/A Description: IC REG BUCK ADJ 3A 16HTSSOP In stock: 28047 pcs RFQ
 LM536035EVM Manufacturers: N/A Description: EVAL MODULE LM536035 In stock: 1816 pcs RFQ	 LM53603AEVM Manufacturers: N/A Description: EVALUATION MODULE In stock: 2140 pcs RFQ
 LM536253QEVM Manufacturers: N/A Description: EVAL BOARD FOR LM536253-Q1 In stock: 2055 pcs RFQ	 LM536033QPWPTQ1 Manufacturers: N/A Description: IC REG BCK 3.3V 3A SYNC 16HTSSOP In stock: 19903 pcs RFQ
 LM536033QPWPRQ1 Manufacturers: N/A Description: IC REG BCK 3.3V 3A SYNC 16HTSSOP In stock: 40819 pcs RFQ	 LM536035QPWPTQ1 Manufacturers: N/A Description: IC REG BUCK 5V 3A SYNC 16HTSSOP In stock: 23073 pcs RFQ
 LM536253QRNLRQ1 Manufacturers: N/A Description: LM536253QRNLRQ1 In stock: 38991 pcs RFQ	 LM53603AQPWPTQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 16HTSSOP In stock: 24662 pcs RFQ
 LM536035QPWPRQ1 Manufacturers: N/A Description: IC REG BUCK 5V 3A SYNC 16HTSSOP In stock: 41018 pcs RFQ	 LM536253QRNLTQ1 Manufacturers: N/A Description: IC REG BUCK 3.3V 2.5A SYNC 22QFN In stock: 35082 pcs RFQ