



LM53602AQPWPRQ1

Part Number:	LM53602AQPWPRQ1
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 2A 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.

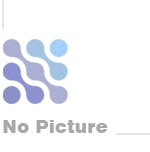
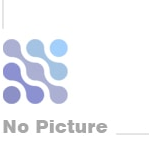
Specifications of LM53602AQPWPRQ1

PART NUMBER	LM53602AQPWPRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 16HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	6V
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	296-48586-2 LM53602AQPWPRQ1-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 2A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	2A

Related Tags

LM53602AQPWPRQ1	LM53602AQPWPRQ1 Distributor	LM53602AQPWPRQ1 Supplier
LM53602AQPWPRQ1 Price	LM53602AQPWPRQ1 Pictures	LM53602AQPWPRQ1 Image
LM53602AQPWPRQ1 PDF Datasheet	LM53602AQPWPRQ1 Download Datasheet	LM53602AQPWPRQ1 Datasheet
LM53602AQPWPRQ1 Stock	Buy LM53602AQPWPRQ1	Buy LM53602AQPWPRQ1
LM53602AQPWPRQ1	Supplier	Distributor

Related Products

 LM53602AMPWPT Manufacturers: N/A Description: IC REG BUCK FIXED 2A 16HTSSOP In stock: 36107 pcs RFQ	 LM536035QPWPRQ1 Manufacturers: N/A Description: IC REG BUCK 5V 3A SYNC 16HTSSOP In stock: 41018 pcs RFQ
 LM536033QPWPTQ1 Manufacturers: N/A Description: IC REG BCK 3.3V 3A SYNC 16HTSSOP In stock: 19903 pcs RFQ	 LM53602AMPWPR Manufacturers: N/A Description: IC REG BUCK FIXED 2A 16HTSSOP In stock: 48254 pcs RFQ
 LM536025QPWPTQ1 Manufacturers: N/A Description: IC REG BUCK 5V 2A SYNC 16HTSSOP In stock: 25561 pcs RFQ	 LM536033QPWPRQ1 Manufacturers: N/A Description: IC REG BCK 3.3V 3A SYNC 16HTSSOP In stock: 40819 pcs RFQ
 LM536033EVM Manufacturers: N/A Description: EVALUATION MODULE In stock: 2102 pcs RFQ	 LM536023QPWPRQ1 Manufacturers: N/A Description: IC REG BCK 3.3V 2A SYNC 16HTSSOP In stock: 36599 pcs RFQ
 LM536023QPWPTQ1 Manufacturers: N/A Description: IC REG BCK 3.3V 2A SYNC 16HTSSOP In stock: 21128 pcs RFQ	 LM536025QPWPRQ1 Manufacturers: N/A Description: IC REG BUCK 5V 2A SYNC 16HTSSOP In stock: 42604 pcs RFQ
 LM53602AQPWPTQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 16HTSSOP In stock: 37740 pcs RFQ	 LM536035EVM Manufacturers: N/A Description: EVAL MODULE LM536035 In stock: 1816 pcs RFQ