



Image may be representation. See specifications for product details.

AP1603WG-7

Part Number:	AP1603WG-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BST ADJ/PROG 0.2A SOT-26
Datasheets:	 AP1603WG-7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	137747 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP1603WG-7

PART NUMBER	AP1603WG-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BST ADJ/PROG 0.2A SOT-26
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	137747 pcs
DATA SHEET	 AP1603WG-7.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2V (3.3V, 5V)
VOLTAGE - OUTPUT (MAX)	5.8V (Switch)
VOLTAGE - INPUT (MIN)	1.1V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	SOT-26
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	Adjustable (Programmable)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP1603WG-7DIDKR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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-Up
FREQUENCY - SWITCHING	150kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable (Programmable) 2V (3.3V, 5V) 1 Output 200mA (Switch) SOT-23-6
CURRENT - OUTPUT	200mA (Switch)

Related Tags

Diodes Incorporated AP1603WG-7	AP1603WG-7 Distributor	AP1603WG-7 Supplier
AP1603WG-7 Price	AP1603WG-7 Pictures	AP1603WG-7 Image
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