



Image may be representation. See specifications for product details.

AP3015KTR-G1

Part Number:	AP3015KTR-G1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BOOST ADJ 0.3A SOT25
Datasheets:	AP3015KTR-G1.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	121404 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP3015KTR-G1

PART NUMBER	AP3015KTR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BOOST ADJ 0.3A SOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	121404 pcs
DATA SHEET	AP3015KTR-G1.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.23V
VOLTAGE - OUTPUT (MAX)	34V
VOLTAGE - INPUT (MIN)	1.2V
VOLTAGE - INPUT (MAX)	12V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP3015KTR-G1DICT
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 1.23V 1 Output 300mA (Switch) SC-74A, SOT-753
CURRENT - OUTPUT	300mA (Switch)

Related Tags

Diodes Incorporated AP3015KTR-G1	AP3015KTR-G1 Distributor	AP3015KTR-G1 Supplier
AP3015KTR-G1 Price	AP3015KTR-G1 Pictures	AP3015KTR-G1 Image
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