



AP1501-12K5G-13

Manufacturer Part Number:	AP1501-12K5G-13
Manufacturer / Brand	Diodes Incorporated
Part of Description:	IC REG BUCK 12V 3A TO263-5
Datasheets:	AP1501-12K5G-13.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of AP1501-12K5G-13

Part Number	AP1501-12K5G-13	Manufacturer / Brand	Diodes Incorporated
Series	-	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	AP1501	Package / Case	TO-263-6, D*Pak (5 Leads + Tab), TO-263BA
Packaging	Tape & Reel (TR)	Mounting Type	Surface Mount
Supplier Device Package	TO-263-5	Operating Temperature	-20°C ~ 85°C (TA)
Detailed Description	Buck Switching Regulator IC Positive Fixed 12V 1 Output 3A TO-263-6, D*Pak (5 Leads + Tab), TO-263BA	Voltage - Input (Max)	40V
Output Type	Fixed	Function	Step-Down
Current - Output	3A	Frequency - Switching	150KHz
Number of Outputs	1	Output Configuration	Positive
Topology	Buck	Voltage - Output (Min/Fixed)	12V
Voltage - Output (Max)	-	Synchronous Rectifier	No
Voltage - Input (Min)	4.5V	Other Names	AP1501-12K5G-13DI AP1501-12K5G-13DI-ND AP1501-12K5G-13DITR
Stock Quantity	800 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators - DC DC Switching Regulators
Description	IC REG BUCK 12V 3A TO263-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to AP1501-12K5G-13

Diodes Incorporated AP1501-12K5G-13	AP1501-12K5G-13 part	AP1501-12K5G-13 Price	AP1501-12K5G-13 Distributor
AP1501-12K5G-13 Technical	AP1501-12K5G-13 Stock	AP1501-12K5G-13 Inventory	AP1501-12K5G-13 Supplier
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