

AT5503MPTR-G1



Part Number: [AT5503MPTR-G1](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG BUCK 3A SYNC

Data sheet:  [AT5503 Preliminary~](#)

RoHS Status: Lead free / RoHS Compliant

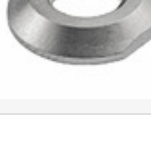
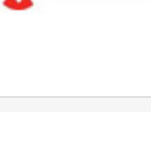
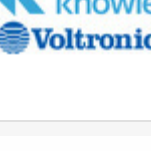
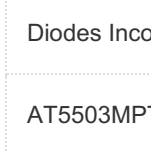
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	AT5503MPTR-G1	Manufacturer	Diodes Incorporated
Description	IC REG BUCK 3A SYNC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5049 pcs	Data sheet	AT5503 Preliminary~
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	16.2V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	18V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	8-PSOP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	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-Down	Frequency - Switching	500kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A 8-SOIC (0.154", 3.90mm Width) Exposed Pad	Current - Output	3A
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RELATED PRODUCTS			
	Part#: AT536 Description: NUT HEX 1.2MM HGT FOR FB SER	Manufacturers: NKK Switches	RFQ
	Part#: AT547 Description: MOUNTER POLY FOR AT4140 JB SER	Manufacturers: NKK Switches	RFQ
	Part#: AT5502AMPTR-G1 Description: IC OPERATIONAL AMP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AT535 Description: SEALING WASHER 6.20MM ID BLACK	Manufacturers: NKK Switches	RFQ
	Part#: AT5502MPTR-G1 Description: IC REG BUCK	Manufacturers: Diodes Incorporated	RFQ
	Part#: AT533TM Description: NUT THREADED THROUGH DRESS 6MM	Manufacturers: NKK Switches	RFQ
	Part#: AT58A78B-02 Description: IC MCU	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT55HV Description: CAP TRIMMER 1.5-55.0PF 600V PNL	Manufacturers: Knowles Voltronics	RFQ
	Part#: AT545 Description: LOCKING RING FOR MR ROTARY SWITC	Manufacturers: NKK Switches	RFQ
	Part#: AT548 Description: SMARTSWITCH HOUSING PANEL MOUNT	Manufacturers: NKK Switches	RFQ
	Part#: AT533TH Description: NUT DRESS CAP 1/4-40 2.3MM HGT	Manufacturers: NKK Switches	RFQ
	Part#: AT540EAT-7IN-ITOFILM Description: 7 ITO FILM FOR MXT540EAT	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT541 Description: O-RING 16.00MM ID	Manufacturers: NKK Switches	RFQ
	Part#: AT537 Description: O-RING 12.50MM ID	Manufacturers: NKK Switches	RFQ
	Part#: AT543 Description: BRACKET SUPPORT FOR MRK SERIES	Manufacturers: NKK Switches	RFQ
	Part#: AT55SD Description: CAP TRIMMER 1.5-55.0PF 600V PNL	Manufacturers: Knowles Voltronics	RFQ
	Part#: AT546 Description: HARDWARE MOUNTING BRACKET	Manufacturers: NKK Switches	RFQ
	Part#: AT540EAT-7IN-TSCREEN Description: 7 ITO TOUCHSCREEN / GLASS FOR MX	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT5L Description: CAP TRIMMER	Manufacturers: Knowles Voltronics	RFQ
	Part#: AT542 Description: SMARTSWITCH COUPLER	Manufacturers: NKK Switches	RFQ

Related keywords for AT5503MPTR-G1			
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