

AS1321-T



Part Number: [AS1321-T](#)

Manufacturer [ams](#)

Description IC REG BOOST 5V 1A SYNC SOT23-6

Data sheet:  [AS1321](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

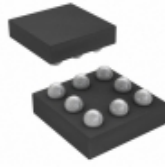
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AS1321-T	Manufacturer	ams
Description	IC REG BOOST 5V 1A SYNC SOT23-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5039 pcs	Data sheet	AS1321
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-	Voltage - Input (Min)	1.5V
Voltage - Input (Max)	5V	Topology	Boost
Synchronous Rectifier	Yes	Supplier Device Package	SOT-23-6
Series	-	Packaging	Tape & Reel (TR)
Package / Case	SOT-23-6	Output Type	Fixed
Output Configuration	Positive	Other Names	AS1321-T-ND AS1321-TTR
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Up
Frequency - Switching	-	Detailed Description	Boost Switching Regulator IC Positive Fixed 5V 1 Output 1A (Switch) SOT-23-6
Current - Output	1A (Switch)		

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: AS1323-TT-33_EK_ST Description: BOARD EVAL AS1323-33	Manufacturers: ams	RFQ
	Part#: AS1323-BTTT-33 Description: IC REG BST 3.3V 1A SYNC TSOT23-5	Manufacturers: ams	RFQ
	Part#: AS1313-BTDM-18 Description: IC REG BCK 1.8V 0.15A SYNC 8MLPD	Manufacturers: ams	RFQ
	Part#: AS1312-BWLT-45 Description: IC REG BOOST 4.5V 0.4A 8WLCSP	Manufacturers: ams	RFQ
	Part#: AS1323-BTTT-30 Description: IC REG BOOST 3V 1A SYNC TSOT23-5	Manufacturers: ams	RFQ
	Part#: AS1323-BTTT-27 Description: IC REG BST 2.7V 1A SYNC TSOT23-5	Manufacturers: ams	RFQ
	Part#: AS1321 DB Description: BOARD DEMO AS1321	Manufacturers: ams	RFQ
	Part#: AS1322B-BTTT Description: IC REG BST ADJ 0.85A SYNC TSOT23	Manufacturers: ams	RFQ
	Part#: AS1322A-TT_EK_ST Description: BOARD EVAL AS1322	Manufacturers: ams	RFQ
	Part#: AS1312-TD-50_EK_ST Description: EVAL BOARD FOR AS1312	Manufacturers: ams	RFQ
	Part#: AS1313-BTDM-30 Description: IC REG BUCK 3V 0.15A SYNC 8MLPD	Manufacturers: ams	RFQ
	Part#: AS1323-TT-30_EK_ST Description: BOARD EVAL AS1323-30	Manufacturers: ams	RFQ
	Part#: AS1313-TD-18_EK_ST Description: AS1313-18 EVALUATION KIT REV 1.2	Manufacturers: ams	RFQ
	Part#: AS1313-BTDM-33 Description: IC REG BCK 3.3V 0.15A SYNC 8MLPD	Manufacturers: ams	RFQ
	Part#: AS1323-TT-27_EK_ST Description: BOARD EVAL AS1323-27	Manufacturers: ams	RFQ
	Part#: AS1320 DB Description: BOARD DEMO AS1320	Manufacturers: ams	RFQ
	Part#: AS1324-BTTT-12 Description: IC REG BCK 1.2V 0.6A SYNC TSOT23	Manufacturers: ams	RFQ
	Part#: AS1313-TD-30_EK_ST Description: AS1313-30 EVALUATION KIT REV 1.2	Manufacturers: ams	RFQ
	Part#: AS1320-T Description: IC REG BOOST 3.3V 1A SYNC SOT23	Manufacturers: ams	RFQ
	Part#: AS1322A-BTTT Description: IC REG BST ADJ 0.85A SYNC TSOT23	Manufacturers: ams	RFQ

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