

AS1320-T



Part Number: [AS1320-T](#)

Manufacturer [ams](#)

Description IC REG BOOST 3.3V 1A SYNC SOT23

Data sheet:  [AS1320](#)

RoHs Status: Lead free / RoHS Compliant

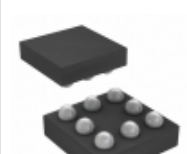
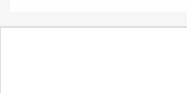
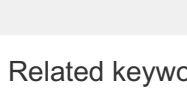
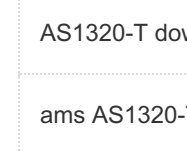
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	AS1320-T	Manufacturer	ams
Description	IC REG BOOST 3.3V 1A SYNC SOT23	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	90345 pcs	Data sheet	AS1320
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	3.3V
Voltage - Output (Max)	-	Voltage - Input (Min)	1.5V
Voltage - Input (Max)	3.5V	Topology	Boost
Synchronous Rectifier	Yes	Supplier Device Package	SOT-23-6
Series	-	Packaging	Original-Reel®
Package / Case	SOT-23-6	Output Type	Fixed
Output Configuration	Positive	Other Names	AS1320-TDKR
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 3.3V 1 Output 1A (Switch) SOT-23-6
Current - Output	1A (Switch)		
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RELATED PRODUCTS			
	Part#: AS1321-T Description: IC REG BOOST 5V 1A SYNC SOT23-6	Manufacturers: ams	RFQ
	Part#: AS1322A-TT_EK_ST Description: BOARD EVAL AS1322	Manufacturers: ams	RFQ
	Part#: AS1323-TT-30_EK_ST Description: BOARD EVAL AS1323-30	Manufacturers: ams	RFQ
	Part#: AS1313-TD-30_EK_ST Description: AS1313-30 EVALUATION KIT REV 1.2	Manufacturers: ams	RFQ
	Part#: AS1312-TD-50_EK_ST Description: EVAL BOARD FOR AS1312	Manufacturers: ams	RFQ
	Part#: AS1320 DB Description: BOARD DEMO AS1320	Manufacturers: ams	RFQ
	Part#: AS1312-BWLT-33 Description: DC DC CONVERTER 3.3V	Manufacturers: ams	RFQ
	Part#: AS1321 DB Description: BOARD DEMO AS1321	Manufacturers: ams	RFQ
	Part#: AS1312-BWLT-45 Description: IC REG BOOST 4.5V 0.4A 8WLCSP	Manufacturers: ams	RFQ
	Part#: AS1313-BTDM-30 Description: IC REG BUCK 3V 0.15A SYNC 8MLPD	Manufacturers: ams	RFQ
	Part#: AS1322B-BTTT Description: IC REG BST ADJ 0.85A SYNC TSOT23	Manufacturers: ams	RFQ
	Part#: AS1313-BTDM-18 Description: IC REG BCK 1.8V 0.15A SYNC 8MLPD	Manufacturers: ams	RFQ
	Part#: AS1322A-BTTT Description: IC REG BST ADJ 0.85A SYNC TSOT23	Manufacturers: ams	RFQ
	Part#: AS1323-TT-27_EK_ST Description: BOARD EVAL AS1323-27	Manufacturers: ams	RFQ
	Part#: AS1323-BTTT-27 Description: IC REG BST 2.7V 1A SYNC TSOT23-5	Manufacturers: ams	RFQ
	Part#: AS1323-BTTT-30 Description: IC REG BOOST 3V 1A SYNC TSOT23-5	Manufacturers: ams	RFQ
	Part#: AS1313-BTDM-33 Description: IC REG BCK 3.3V 0.15A SYNC 8MLPD	Manufacturers: ams	RFQ
	Part#: AS1323-BTTT-33 Description: IC REG BST 3.3V 1A SYNC TSOT23-5	Manufacturers: ams	RFQ
	Part#: AS1312-BWLM-50 Description: IC REG BOOST 5V 0.4A 8WLCSP	Manufacturers: ams	RFQ
	Part#: AS1313-TD-18_EK_ST Description: AS1313-18 EVALUATION KIT REV 1.2	Manufacturers: ams	RFQ

Related keywords for **AS1320-T**

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