



ams



AS1321-T

Part Number:	AS1321-T
Manufacturer/Brand:	ams
Product description	IC REG BOOST 5V 1A SYNC SOT23-6
Datasheets:	 AS1321-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AS1321-T

PART NUMBER	AS1321-T
MANUFACTURER	ams
DESCRIPTION	IC REG BOOST 5V 1A SYNC SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AS1321-T.pdf
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)

Related Tags

ams AS1321-T	AS1321-T Distributor	AS1321-T Supplier
AS1321-T Price	AS1321-T Pictures	AS1321-T Image
AS1321-T PDF Datasheet	AS1321-T Download Datasheet	AS1321-T Datasheet
AS1321-T Stock	Buy AS1321-T	Buy ams AS1321-T
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Related Products

 AS1313-TD-18_EK_ST Manufacturers: ams Description: AS1313-18 EVALUATION KIT REV 1.2 In stock: 5 pcs RFQ	 AS1323-BTTT-30 Manufacturers: ams Description: IC REG BOOST 3V 1A SYNC TSOT23-5 In stock: Out stock RFQ
 AS1320-T Manufacturers: ams Description: IC REG BOOST 3.3V 1A SYNC SOT23 In stock: Out stock RFQ	 AS1323-BTTT-27 Manufacturers: ams Description: IC REG BST 2.7V 1A SYNC TSOT23-5 In stock: Out stock RFQ
 AS1323-BTTT-33 Manufacturers: ams Description: IC REG BST 3.3V 1A SYNC TSOT23-5 In stock: Out stock RFQ	 AS1313-BTDM-33 Manufacturers: ams Description: IC REG BCK 3.3V 0.15A SYNC 8MLPD In stock: Out stock RFQ
 AS1322A-TT_EK_ST Manufacturers: ams Description: BOARD EVAL AS1322 In stock: Out stock RFQ	 AS1322A-BTTT Manufacturers: ams Description: IC REG BST ADJ 0.85A SYNC TSOT23 In stock: Out stock RFQ
 AS1322B-BTTT Manufacturers: ams Description: IC REG BST ADJ 0.85A SYNC TSOT23 In stock: Out stock RFQ	 AS1320 DB Manufacturers: ams Description: BOARD DEMO AS1320 In stock: Out stock RFQ
 AS1313-TD-30_EK_ST Manufacturers: ams Description: AS1313-30 EVALUATION KIT REV 1.2 In stock: 5 pcs RFQ	 AS1321 DB Manufacturers: ams Description: BOARD DEMO AS1321 In stock: Out stock RFQ