



ams



AS1323-BTTT-30

Part Number:	AS1323-BTTT-30
Manufacturer/Brand:	ams
Product description	IC REG BOOST 3V 1A SYNC TSOT23-5
Datasheets:	 AS1323-BTTT-30.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AS1323-BTTT-30

PART NUMBER	AS1323-BTTT-30
MANUFACTURER	ams
DESCRIPTION	IC REG BOOST 3V 1A SYNC TSOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AS1323-BTTT-30.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	0.75V
VOLTAGE - INPUT (MAX)	2V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	TSOT-23-5
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	176240021 176240023 AS1323-BTTT-30-ND AS1323-BTTT-30TR
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 3V 1 Output 1A (Switch) SOT-23-5 Thin, TSOT-23-5
CURRENT - OUTPUT	1A (Switch)

Related Tags

ams AS1323-BTTT-30	AS1323-BTTT-30 Distributor	AS1323-BTTT-30 Supplier
AS1323-BTTT-30 Price	AS1323-BTTT-30 Pictures	AS1323-BTTT-30 Image
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Related Products

 AS1321-T Manufacturers: ams Description: IC REG BOOST 5V 1A SYNC SOT23-6 In stock: Out stock RFQ	 AS1324-BTTT-15 Manufacturers: ams Description: IC REG BCK 1.5V 0.6A SYNC TSOT23 In stock: Out stock RFQ
 AS1321 DB Manufacturers: ams Description: BOARD DEMO AS1321 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
 AS1323-TT-27_EK_ST Manufacturers: ams Description: BOARD EVAL AS1323-27 In stock: Out stock RFQ	 AS1322A-BTTT Manufacturers: ams Description: IC REG BST ADJ 0.85A SYNC TSOT23 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	 AS1322B-BTTT Manufacturers: ams Description: IC REG BST ADJ 0.85A SYNC TSOT23 In stock: Out stock RFQ
 AS1322A-TT_EK_ST Manufacturers: ams Description: BOARD EVAL AS1322 In stock: Out stock RFQ	 AS1324-BTTT-12 Manufacturers: ams Description: IC REG BCK 1.2V 0.6A SYNC TSOT23 In stock: Out stock RFQ
 AS1323-TT-30_EK_ST Manufacturers: ams Description: BOARD EVAL AS1323-30 In stock: Out stock RFQ	 AS1323-TT-33_EK_ST Manufacturers: ams Description: BOARD EVAL AS1323-33 In stock: Out stock RFQ