



ams



AS1326A-BTDT

Part Number:	AS1326A-BTDT
Manufacturer/Brand:	ams
Product description	IC REG BST ADJ/3.3V SYNC 10-TDFN
Datasheets:	 AS1326A-BTDT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	74562 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AS1326A-BTDT

PART NUMBER	AS1326A-BTDT
MANUFACTURER	ams
DESCRIPTION	IC REG BST ADJ/3.3V SYNC 10-TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	74562 pcs
DATA SHEET	 AS1326A-BTDT.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V (3.3V)
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	0.7V
VOLTAGE - INPUT (MAX)	5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-TDFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WFDFN Exposed Pad
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	176450022 176450024 AS1326A-BTDT-1K AS1326A-BTDT-1KTR-ND AS1326A-BTDTTTR AS1326ABTDT1K
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	1MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable (Fixed) 2.5V (3.3V) 1 Output 1.25A (Switch) 10-WFDFN Exposed Pad
CURRENT - OUTPUT	1.25A (Switch)

Related Tags

ams AS1326A-BTDT	AS1326A-BTDT Distributor	AS1326A-BTDT Supplier
AS1326A-BTDT Price	AS1326A-BTDT Pictures	AS1326A-BTDT Image
AS1326A-BTDT PDF Datasheet	AS1326A-BTDT Download Datasheet	AS1326A-BTDT Datasheet
AS1326A-BTDT Stock	Buy AS1326A-BTDT	Buy ams AS1326A-BTDT
ams AS1326A-BTDT	ams Supplier	ams Distributor
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Related Products

 AS1325-33 EB Manufacturers: ams Description: BOARD EVAL AS1325-33 In stock: 2806 pcs RFQ	 AS1326B-BTDT Manufacturers: ams Description: IC REG BST ADJ/3.3V 1.25A 10TDFN In stock: 89890 pcs RFQ
 AS1328A-BQFT-12 Manufacturers: ams Description: IC REG BUCK 1.2V 3A SYNC 16-TQFN In stock: 3004 pcs RFQ	 AS1328A-BQFT-15 Manufacturers: ams Description: IC REG BUCK 1.5V 3A SYNC 16-TQFN In stock: 2829 pcs RFQ
 AS1326A-BTDR Manufacturers: ams Description: IC REG BST ADJ/3.3V 1.25A 10TDFN In stock: 36858 pcs RFQ	 AS1325-BSTT-50 Manufacturers: ams Description: IC REG BOOST 5V 1A SYNC SOT23-6 In stock: 30913 pcs RFQ
 AS1325-BSTT-33 Manufacturers: ams Description: IC REG BOOST 3.3V 1A SYNC SOT23 In stock: 4381 pcs RFQ	 AS1328A-BQFT-18 Manufacturers: ams Description: IC REG BUCK 1.8V 3A SYNC 16-TQFN In stock: 3833 pcs RFQ
 AS1324-TT-AD_EK_ST Manufacturers: ams Description: BOARD EVAL AS1324-AD In stock: 2714 pcs RFQ	 AS1326A-TD_EK_ST Manufacturers: ams Description: BOARD EVAL AS1326 In stock: 1566 pcs RFQ
 AS1325-50 EB Manufacturers: ams Description: BOARD EVAL AS1325-50 In stock: 2847 pcs RFQ	 AS1326B-BTDR Manufacturers: ams Description: IC REG BST ADJ/3.3V 1.25A 10TDFN In stock: 33976 pcs RFQ