ams

Image may be representation. See specifications for product details.

AS1330-BTDT-AD

Part Number:	AS1330-BTDT-AD
Manufacturer/Brand:	ams
Product description	IC REG BST ADJ 0.65A SYNC 8TDFN
Datasheets:	AS1330-BTDT-AD.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6339 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

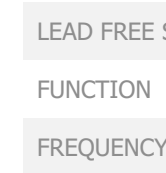
Specifications of AS1330-BTDT-AD

PART NUMBER	AS1330-BTDT-AD
MANUFACTURER	ams
DESCRIPTION	IC REG BST ADJ 0.65A SYNC 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6339 pcs
DATA SHEET	AS1330-BTDT-AD.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	3V
VOLTAGE - INPUT (MIN)	0.6V
VOLTAGE - INPUT (MAX)	3V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-TDFN (2x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-UFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	178630008 AS1330-BTDT-ADTR
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	4MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 1.8V 1 Output 650mA (Switch) 8-UFDFN Exposed Pad
CURRENT - OUTPUT	650mA (Switch)

Related Tags

ams AS1330-BTDT-AD	AS1330-BTDT-AD Distributor	AS1330-BTDT-AD Supplier
AS1330-BTDT-AD Price	AS1330-BTDT-AD Pictures	AS1330-BTDT-AD Image
AS1330-BTDT-AD PDF Datasheet	AS1330-BTDT-AD Download Datasheet	AS1330-BTDT-AD Datasheet
AS1330-BTDT-AD Stock	Buy AS1330-BTDT-AD	Buy ams AS1330-BTDT-AD
ams AS1330-BTDT-AD	ams Supplier	ams Distributor
ams AS1330-BTDT-AD	ams AG AS1330-BTDT-AD	TAOS / ams AS1330-BTDT-AD

Related Products



AS1329C-TT_EK_ST
Manufacturers: ams
Description: BOARD EVAL AS1329C
In stock: 2717 pcs
RFQ

AS1331-BTDT-33
Manufacturers: ams
Description: IC REG BCK BST 3.3V 0.45A 10TDFN
In stock: 6902 pcs
RFQ

AS1329B-TT_EK_ST
Manufacturers: ams
Description: BOARD EVAL AS1329B
In stock: 4375 pcs
RFQ

AS1331-BTDT-33-6K
Manufacturers: ams
Description: IC REG BCK BST 3.3V 0.45A 10TDFN
In stock: 88778 pcs
RFQ

AS1331-BTDT-A25
Manufacturers: ams
Description: IC REG BCK BST 2.5V 0.45A 10TDFN
In stock: 6708 pcs
RFQ

AS1330-BTDT-30
Manufacturers: ams
Description: IC REG BOOST 3V 0.65A SYNC 8TDFN
In stock: 6927 pcs
RFQ

AS1329B-BTTT
Manufacturers: ams
Description: IC REG BST ADJ 0.85A SYNC TSOT23
In stock: 4316 pcs
RFQ

AS1331-BTDT-25
Manufacturers: ams
Description: IC REG BCK BST 2.5V 0.45A 10TDFN
In stock: 5287 pcs
RFQ

AS1330-BTDT-18
Manufacturers: ams
Description: IC REG BST 1.8V 0.65A SYNC 8TDFN
In stock: 6317 pcs
RFQ

AS1329C-BTTT
Manufacturers: ams
Description: IC REG BST ADJ 0.85A SYNC TSOT23
In stock: 2930 pcs
RFQ

AS1331-BTDT
Manufacturers: ams
Description: IC REG BUCK BST ADJ 0.45A 10TDFN
In stock: 5938 pcs
RFQ

AS1331-BTDT-30
Manufacturers: ams
Description: IC REG BUCK BST 3V 0.45A 10TDFN
In stock: 6061 pcs
RFQ

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