



ams



AS1335-BTDT-100

Part Number:	AS1335-BTDT-100
Manufacturer/Brand:	ams
Product description	IC REG BUCK 1V 1.5A SYNC 10WDFDN
Datasheets:	 AS1335-BTDT-100.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6035 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of AS1335-BTDT-100

PART NUMBER	AS1335-BTDT-100
MANUFACTURER	ams
DESCRIPTION	IC REG BUCK 1V 1.5A SYNC 10WDFDN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6035 pcs
DATA SHEET	 AS1335-BTDT-100.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.6V
VOLTAGE - INPUT (MAX)	5.25V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-TDFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WDFDN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	183120009
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-Down
FREQUENCY - SWITCHING	1.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1V 1 Output 1.5A 10-WDFDN Exposed Pad
CURRENT - OUTPUT	1.5A

Related Tags

ams AS1335-BTDT-100	AS1335-BTDT-100 Distributor	AS1335-BTDT-100 Supplier
AS1335-BTDT-100 Price	AS1335-BTDT-100 Pictures	AS1335-BTDT-100 Image
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Related Products

 AS1332-BWLT Manufacturers: ams Description: IC CONV BUCK 400MA ADJ 8WLCSP In stock: 4881 pcs RFQ	 AS1333-BWLT Manufacturers: ams Description: IC REG BUCK 3.09V 0.65A 8WLCSP In stock: 4245 pcs RFQ
 AS1336A-BQFT Manufacturers: ams Description: IC REG BOOST ADJ 0.5A DL 16TQFN In stock: 4960 pcs RFQ	 AS1332 EB Manufacturers: ams Description: BOARD EVAL FOR AS1332 In stock: 1906 pcs RFQ
 AS1337A-TD_EK_ST Manufacturers: ams Description: BOARD EVAL FOR AS1337A/B In stock: 4389 pcs RFQ	 AS1334-BTDT-30 Manufacturers: ams Description: IC REG BUCK 3V 0.65A SYNC 8TDFN In stock: 5358 pcs RFQ
 AS1336B-BQFT Manufacturers: ams Description: IC REG BOOST ADJ 0.5A DL 16TQFN In stock: 5054 pcs RFQ	 AS1336A/B EB Manufacturers: ams Description: BOARD EVAL FOR AS1336A/B In stock: 2532 pcs RFQ
 AS1337A-BTDT Manufacturers: ams Description: IC REG BST ADJ 0.85A SYNC 8TDFN In stock: 3340 pcs RFQ	 AS1334-BTDT Manufacturers: ams Description: IC REG BUCK ADJ 0.65A SYNC 8TDFN In stock: 6202 pcs RFQ
 AS1335-BTDT-AD Manufacturers: ams Description: IC REG BCK ADJ 1.5A SYNC 10WDFDN In stock: 3587 pcs RFQ	 AS1333 EB Manufacturers: ams Description: BOARD EVAL FOR AS1333 In stock: 1659 pcs RFQ