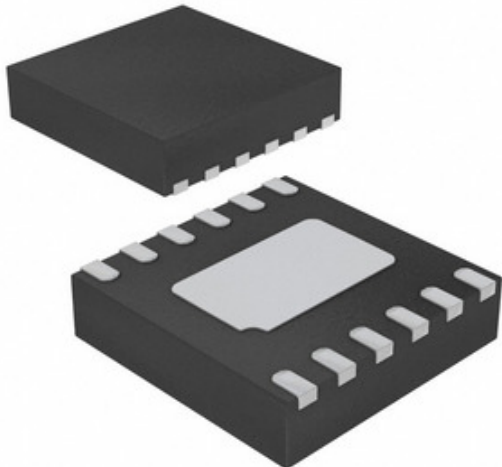




ams



AS1346-BTDT3318

Part Number:

AS1346-BTDT3318

Manufacturer/Brand:

ams

Product description

IC REG BUCK 1.8V/3.3V DL 12TDFN

Datasheets:

 [AS1346-BTDT3318.pdf](#)

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

59967 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

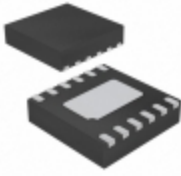
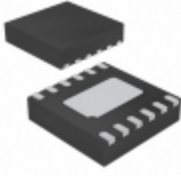
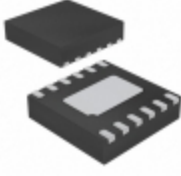
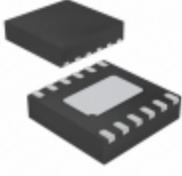
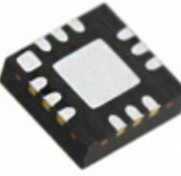
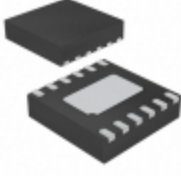
Image may be representation. See specifications for product details.

Specifications of AS1346-BTDT3318	
PART NUMBER	AS1346-BTDT3318
MANUFACTURER	ams
DESCRIPTION	IC REG BUCK 1.8V/3.3V DL 12TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	59967 pcs
DATA SHEET	 AS1346-BTDT3318.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	12-TDFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-WFDFN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AS1346-BTDT-3318 AS1346-BTDT-3318TR AS1346-BTDT-3318TR-ND AS1346-BTDT3318TR AS1346BTDT3318
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.8V, 3.3V 2 Output 1.2A, 500mA 12-WFDFN Exposed Pad
CURRENT - OUTPUT	1.2A, 500mA

Related Tags

ams AS1346-BTDT3318	AS1346-BTDT3318 Distributor	AS1346-BTDT3318 Supplier
AS1346-BTDT3318 Price	AS1346-BTDT3318 Pictures	AS1346-BTDT3318 Image
AS1346-BTDT3318 PDF Datasheet	AS1346-BTDT3318 Download Datasheet	AS1346-BTDT3318 Datasheet
AS1346-BTDT3318 Stock	Buy AS1346-BTDT3318	Buy ams AS1346-BTDT3318
ams AS1346-BTDT3318	ams Supplier	ams Distributor
ams AS1346-BTDT3318	ams AG AS1346-BTDT3318	TAOS / ams AS1346-BTDT3318

Related Products

 AS1347-BTDT-3310 Manufacturers: ams Description: IC REG BUCK 1V/3.3V 0.5A 12TDFN In stock: 79842 pcs RFQ	 AS1345D-BWLT-17 Manufacturers: ams Description: IC REG BOOST 17V 1A 8WLCSP In stock: 200684 pcs RFQ
 AS1348-BTDT3312 Manufacturers: ams Description: IC REG BUCK 1.2V/3.3V DL 12TDFN In stock: 6608 pcs RFQ	 AS1345D-TD-AD_EK_ST Manufacturers: ams Description: EVAL KIT FOR AS1345D In stock: 3397 pcs RFQ
 AS1349-BTDT-3312 Manufacturers: ams Description: IC REG BCK 1.2V/3.3V 1.2A 12TDFN In stock: 6951 pcs RFQ	 AS1347-BTDT-1812 Manufacturers: ams Description: IC REG BCK 1.2V/1.8V 0.5A 12TDFN In stock: 71635 pcs RFQ
 AS1345B-BTDT-AD Manufacturers: ams Description: IC REG BOOST ADJ 1A 8TDFN In stock: 61907 pcs RFQ	 AS1345D-BTDT-AD Manufacturers: ams Description: IC REG BOOST ADJ 1A 8TDFN In stock: 3230 pcs RFQ
 AS1351 Manufacturers: ams Description: IC REG LINEAR 1.8V 12QFN In stock: 32198 pcs RFQ	 AS1345C-BTDT-AD Manufacturers: ams Description: IC REG BOOST ADJ 1A 8TDFN In stock: 7035 pcs RFQ
 AS1349-BWLT3312 Manufacturers: ams Description: IC REG BUCK 1.2V/3.3V DL 6WLP In stock: 62313 pcs RFQ	 AS1345D-BWLT-15 Manufacturers: ams Description: IC REG BOOST 15V 1A 8WLCSP In stock: 187301 pcs RFQ