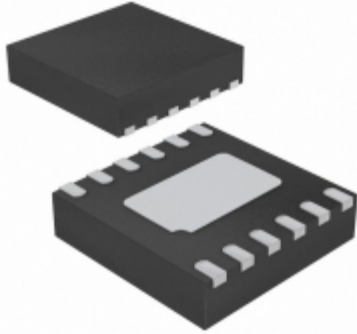


AS1346-BTDT3318



Part Number: [AS1346-BTDT3318](#)

Manufacturer [ams](#)

Description IC REG BUCK 1.8V/3.3V DL 12TDFN

Data sheet:  [AS1346-49](#)

RoHs Status: Lead free / RoHS Compliant

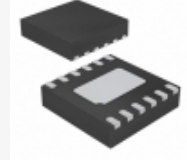
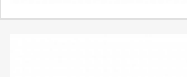
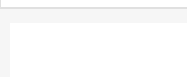
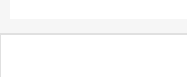
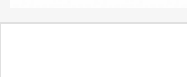
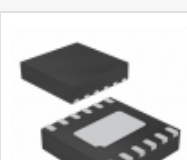
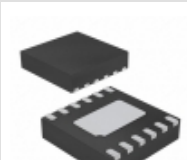
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy AS1346-BTDT3318 with confidence from
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Request For Quotation

PRODUCT PARAMETER			
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	62966 pcs	Data sheet	AS1346-49
Category	Integrated Circuits (ICs)	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)
Manufacturer Standard Lead Time	16 Weeks	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
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RELATED PRODUCTS			
	Part#: AS1351-BQFS-FF Description: IC REG LINEAR 3.3V/3.3V 12QFN	Manufacturers: ams	RFQ
	Part#: AS1349-BWLT3312 Description: IC REG BUCK 1.2V/3.3V DL 6WLP	Manufacturers: ams	RFQ
	Part#: AS1345A-BWLT-17 Description: IC REG BOOST 17V 1A 8WLCSP	Manufacturers: ams	RFQ
	Part#: AS1345C-BTDT-AD Description: IC REG BOOST ADJ 1A 8TDFN	Manufacturers: ams	RFQ
	Part#: AS1345A-BWLT-AD Description: IC REG BOOST ADJ 1A 8WLCSP	Manufacturers: ams	RFQ
	Part#: AS1345B-BTDT-AD Description: IC REG BOOST ADJ 1A 8TDFN	Manufacturers: ams	RFQ
	Part#: AS1348-BTDT3312 Description: IC REG BUCK 1.2V/3.3V DL 12TDFN	Manufacturers: ams	RFQ
	Part#: AS1351_EK_PB Description: BOARD PROGRAMMING AS1351	Manufacturers: ams	RFQ
	Part#: AS1352 Description: IC REG LINEAR 1.8V 200MA 12QFN	Manufacturers: ams	RFQ
	Part#: AS1345D-BWLT-17 Description: IC REG BOOST 17V 1A 8WLCSP	Manufacturers: ams	RFQ
	Part#: AS1345A-WL-AD_EK_ST Description: EVAL KIT FOR AS1345A	Manufacturers: ams	RFQ
	Part#: AS1351-Z Description: IC REG LINEAR 1.8V 12QFN	Manufacturers: ams	RFQ
	Part#: AS1345D-BTDT-AD Description: IC REG BOOST ADJ 1A 8TDFN	Manufacturers: ams	RFQ
	Part#: AS1347-BTDT-1812 Description: IC REG BCK 1.2V/1.8V 0.5A 12TDFN	Manufacturers: ams	RFQ
	Part#: AS1345A-BWLT-15 Description: IC REG BOOST 15V 1A 8WLCSP	Manufacturers: ams	RFQ
	Part#: AS1351 Description: IC REG LINEAR 1.8V 12QFN	Manufacturers: ams	RFQ
	Part#: AS1347-BTDT-3310 Description: IC REG BUCK 1V/3.3V 0.5A 12TDFN	Manufacturers: ams	RFQ
	Part#: AS1345D-BWLT-15 Description: IC REG BOOST 15V 1A 8WLCSP	Manufacturers: ams	RFQ
	Part#: AS1349-BTDT-3312 Description: IC REG BCK 1.2V/3.3V 1.2A 12TDFN	Manufacturers: ams	RFQ
	Part#: AS1345D-TD-AD_EK_ST Description: EVAL KIT FOR AS1345D	Manufacturers: ams	RFQ

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