

AS1313-BTDM-18



Part Number: [AS1313-BTDM-18](#)

Manufacturer [ams](#)

Description IC REG BCK 1.8V 0.15A SYNC 8MLPD

Data sheet:  [AS1313 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

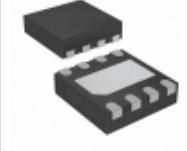
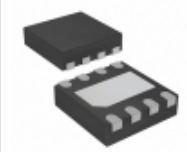
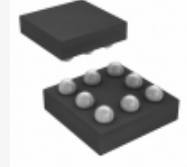
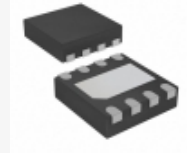
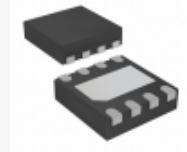
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AS1313-BTDM-18	Manufacturer	ams
Description	IC REG BCK 1.8V 0.15A SYNC 8MLPD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5649 pcs	Data sheet	AS1313 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.8V
Voltage - Output (Max)	-	Voltage - Input (Min)	2.4V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	8-QFN (2x2)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-UFQFN Exposed Pad	Output Type	Fixed
Output Configuration	Positive	Other Names	191040008 191040018
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	-	Detailed Description	Buck Switching Regulator IC Positive Fixed 1.8V 1 Output 150mA 8-UFQFN Exposed Pad
Current - Output	150mA		

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: AS1321-T Description: IC REG BOOST 5V 1A SYNC SOT23-6	Manufacturers: ams	RFQ
	Part#: AS1312-TD-50_EK_ST Description: EVAL BOARD FOR AS1312	Manufacturers: ams	RFQ
	Part#: AS1312-BTDT-50 Description: IC REG BOOST 5V 0.4A 8TDFN	Manufacturers: ams	RFQ
	Part#: AS1313-BTDM-33 Description: IC REG BCK 3.3V 0.15A SYNC 8MLPD	Manufacturers: ams	RFQ
	Part#: AS1312-BTDM-30 Description: IC REG BOOST 3V 0.4A 8MLPD	Manufacturers: ams	RFQ
	Part#: AS1312-BWLT-45 Description: IC REG BOOST 4.5V 0.4A 8WLCSP	Manufacturers: ams	RFQ
	Part#: AS1322A-BTTT Description: IC REG BST ADJ 0.85A SYNC TSOT23	Manufacturers: ams	RFQ
	Part#: AS1313-TD-18_EK_ST Description: AS1313-18 EVALUATION KIT REV 1.2	Manufacturers: ams	RFQ
	Part#: AS1313-TD-30_EK_ST Description: AS1313-30 EVALUATION KIT REV 1.2	Manufacturers: ams	RFQ
	Part#: AS1312-BTDM-33 Description: IC REG BOOST 3.3V 0.4A MLPD8	Manufacturers: ams	RFQ
	Part#: AS1320-T Description: IC REG BOOST 3.3V 1A SYNC SOT23	Manufacturers: ams	RFQ
	Part#: AS1312-BWLM-45 Description: IC REG BOOST 4.5V 0.4A 8WLCSP	Manufacturers: ams	RFQ
	Part#: AS1322A-TT_EK_ST Description: BOARD EVAL AS1322	Manufacturers: ams	RFQ
	Part#: AS1313-BTDM-30 Description: IC REG BUCK 3V 0.15A SYNC 8MLPD	Manufacturers: ams	RFQ
	Part#: AS1320 DB Description: BOARD DEMO AS1320	Manufacturers: ams	RFQ
	Part#: AS1312-BWLT-33 Description: DC DC CONVERTER 3.3V	Manufacturers: ams	RFQ
	Part#: AS1321 DB Description: BOARD DEMO AS1321	Manufacturers: ams	RFQ
	Part#: AS1312-BTDM-50 Description: IC REG BOOST 5V 0.4A 8TDFN	Manufacturers: ams	RFQ
	Part#: AS1312-BTDM-27 Description: IC REG BOOST 3V 0.4A 8MLPD	Manufacturers: ams	RFQ
	Part#: AS1312-BWLM-50 Description: IC REG BOOST 5V 0.4A 8WLCSP	Manufacturers: ams	RFQ

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