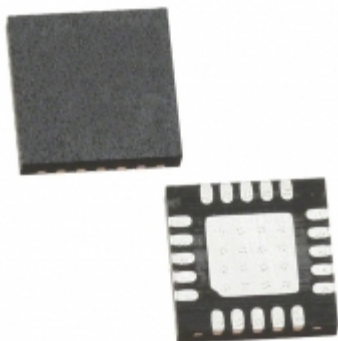


AS1543-BQFT



Part Number: [AS1543-BQFT](#)

Manufacturer: [ams](#)

Description: IC ADC 12BIT 8CH 1M 20-TQFN

Data sheet:  [AS1543,44](#)

RoHs Status: Lead free / RoHS Compliant

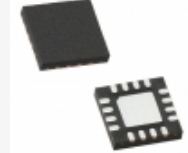
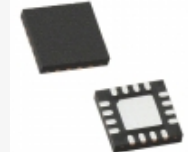
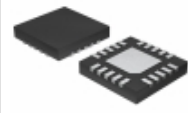
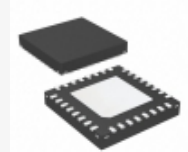
Ship From: Hong Kong

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	AS1543-BQFT	Manufacturer	ams
Description	IC ADC 12BIT 8CH 1M 20-TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5580 pcs	Data sheet	AS1543,44
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	2.7 V ~ 5.25 V
Voltage - Supply, Analog	2.7 V ~ 5.25 V	Supplier Device Package	20-TQFN (4x4)
Series	-	Sampling Rate (Per Second)	1M
Reference Type	External	Ratio - S/H:ADC	1:1
Packaging	Cut Tape (CT)	Package / Case	20-WQFN Exposed Pad
Other Names	AS1543-BQFTCT AS1543BQFT	Operating Temperature	-40°C ~ 85°C
Number of Inputs	4, 8	Number of Bits	12
Number of A/D Converters	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Differential, Single Ended
Features	-	Detailed Description	12 Bit Analog to Digital Converter 4, 8 Input 1 SAR 20-TQFN (4x4)
Data Interface	SPI, DSP	Configuration	MUX-S/H-ADC
Architecture	SAR		
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	Part#: AS169-73LF-EVB Description: BOARD EVAL SPDT SWITCH AS169-73	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AS1539-BTSU Description: IC A/D 10-BIT 8-CH 50K 16-TSSOP	Manufacturers: ams	RFQ
	Part#: AS16000001 Description: CRYSTAL 16MHZ 12PF THROUGH HOLE	Manufacturers: TXC Corporation	RFQ
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	Part#: AS1544-BQFT Description: IC ADC 12BIT 4CH 1M 20-TQFN	Manufacturers: ams	RFQ
	Part#: AS1701 Description: IC AMP AUDIO POWER 1.6W 8-MSOP	Manufacturers: ams	RFQ
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	Part#: AS1538-BTSU Description: IC A/D 12-BIT 8-CH 50K 16-TSSOP	Manufacturers: ams	RFQ
	Part#: AS1538-BTST Description: IC ADC 12BIT 8CH 50K 16-TSSOP	Manufacturers: ams	RFQ
	Part#: AS1601-9R Description: DC/DC CONVERTER 24V 101W	Manufacturers: Bel	RFQ
	Part#: AS168X-CB3H300-A3 Description: CIR BRKR THRM MAG 30A 480V 65V	Manufacturers: Schurter	RFQ
	Part#: AS1542-BTST Description: IC ADC 12BIT 16CH 1M 28-TSSOP	Manufacturers: ams	RFQ
	Part#: AS1542-BTSU Description: IC ADC 12BIT 16CH 1M 28-TSSOP	Manufacturers: ams	RFQ

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