

AS1538-BTST



Part Number: [AS1538-BTST](#)

Manufacturer [ams](#)

Description IC ADC 12BIT 8CH 50K 16-TSSOP

Data sheet:  [AS1538,40](#)

RoHs Status: Lead free / RoHS Compliant

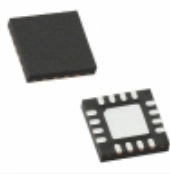
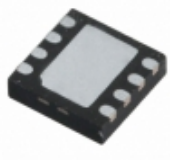
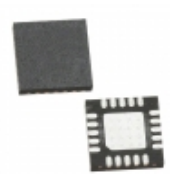
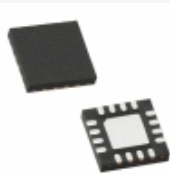
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy AS1538-BTST with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AS1538-BTST	Manufacturer	ams
Description	IC ADC 12BIT 8CH 50K 16-TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4486 pcs	Data sheet	AS1538,40
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	16-TSSOP
Series	-	Sampling Rate (Per Second)	50k
Reference Type	Internal	Ratio - S/H:ADC	1:1
Packaging	Tape & Reel (TR)	Package / Case	16-TSSOP (0.173", 4.40mm Width)
Operating Temperature	-40°C ~ 85°C	Number of Inputs	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	Selectable Address
Detailed Description	12 Bit Analog to Digital Converter 8 Input 1 SAR 16-TSSOP	Data Interface	I ² C
Configuration	MUX-S/H-ADC	Architecture	SAR
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ams series electronic components. We have 4486 pieces of ams AS1538-BTST in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: AS1539-TS_EK_ST Description: BOARD EVAL AS1539	Manufacturers: ams	RFQ
	Part#: AS1540-BQFT Description: IC ADC 12BIT 4CH 50K 16-TQFN	Manufacturers: ams	RFQ
	Part#: AS1533-T Description: IC ADC 12BIT 4CH 300K 16-TSSOP	Manufacturers: ams	RFQ
	Part#: AS1530 Description: IC A/D 12-BIT 8-CH 400K 20-TSSOP	Manufacturers: ams	RFQ
	Part#: AS1531 Description: IC A/D 12-BIT 8-CH 300K 20-TSSOP	Manufacturers: ams	RFQ
	Part#: AS1542-BTSU Description: IC ADC 12BIT 16CH 1M 28-TSSOP	Manufacturers: ams	RFQ
	Part#: AS1529-BTDR Description: IC A/D 10-BIT 2-CH 150K 8-TDFN	Manufacturers: ams	RFQ
	Part#: AS1528-BTDR Description: IC A/D 10-BIT 1-CH 150K 8-TDFN	Manufacturers: ams	RFQ
	Part#: AS1538-BTSU Description: IC A/D 12-BIT 8-CH 50K 16-TSSOP	Manufacturers: ams	RFQ
	Part#: AS1542-BTST Description: IC ADC 12BIT 16CH 1M 28-TSSOP	Manufacturers: ams	RFQ
	Part#: AS1538-TS_EK_ST Description: BOARD EVAL AS1538	Manufacturers: ams	RFQ
	Part#: AS1531-T Description: IC ADC 12BIT 8CH 300K 20-TSSOP	Manufacturers: ams	RFQ
	Part#: AS1543-BQFT Description: IC ADC 12BIT 8CH 1M 20-TQFN	Manufacturers: ams	RFQ
	Part#: AS1541-BQFT Description: IC ADC 10BIT 4CH 50K 16-TQFN	Manufacturers: ams	RFQ
	Part#: AS1530-T Description: IC ADC 12BIT 8CH 400K 20-TSSOP	Manufacturers: ams	RFQ
	Part#: AS1528-BTDT Description: IC ADC 10BIT 1CH 150K 8-TDFN	Manufacturers: ams	RFQ
	Part#: AS1529-BTDT Description: IC ADC 10BIT 2CH 150K 8-TDFN	Manufacturers: ams	RFQ
	Part#: AS1539-BTST Description: IC ADC 10BIT 8CH 50K 16-TSSOP	Manufacturers: ams	RFQ
	Part#: AS1532-T Description: IC ADC 12BIT 4CH 400K 16-TSSOP	Manufacturers: ams	RFQ
	Part#: AS1539-BTSU Description: IC A/D 10-BIT 8-CH 50K 16-TSSOP	Manufacturers: ams	RFQ

Related keywords for AS1538-BTST			
ams AS1538-BTST	AS1538-BTST distributor	AS1538-BTST supplier	AS1538-BTST price
AS1538-BTST download datasheet	AS1538-BTST datasheet	AS1538-BTST stock	buy AS1538-BTST
ams AS1538-BTST	ams AG AS1538-BTST	TAOS / ams AS1538-BTST	