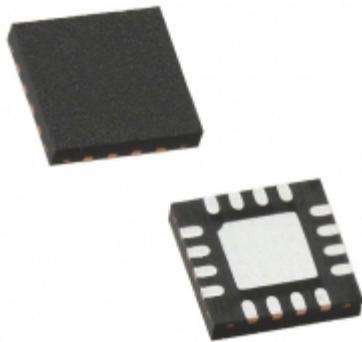


AS1540-BQFT



am

Part Number: [AS1540-BQFT](#)

Manufacturer [ams](#)

Description IC ADC 12BIT 4CH 50K 16-TQFN

Data sheet:  [AS1538,40](#)

RoHs Status: Lead free / RoHS Compliant

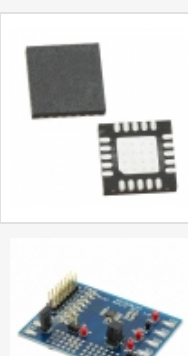
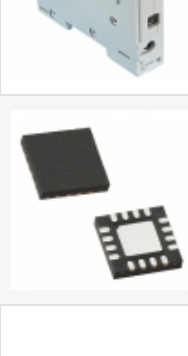
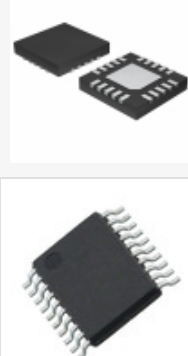
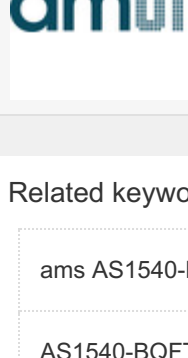
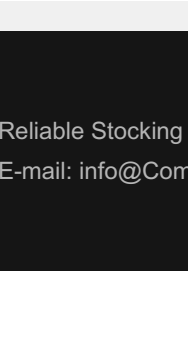
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy AS1540-BQFT with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AS1540-BQFT	Manufacturer	ams
Description	IC ADC 12BIT 4CH 50K 16-TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5132 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-TQFN (4x4)
Series	-	Sampling Rate (Per Second)	50k
Reference Type	Internal	Ratio - S/H:ADC	1:1
Packaging	Tape & Reel (TR)	Package / Case	16-WQFN Exposed Pad
Other Names	AS1540-BQFT-ND AS1540-BQFTTR	Operating Temperature	-40°C ~ 85°C
Number of Inputs	4	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 4 Input 1 SAR 16-TQFN (4x4)
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 5132 pieces of ams AS1540-BQFT 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#: AS1538-BTST Description: IC ADC 12BIT 8CH 50K 16-TSSOP	Manufacturers: ams	RFQ
	Part#: AS1542-BTSU Description: IC ADC 12BIT 16CH 1M 28-TSSOP	Manufacturers: ams	RFQ
	Part#: AS1531-T Description: IC ADC 12BIT 8CH 300K 20-TSSOP	Manufacturers: ams	RFQ
	Part#: AS1539-BTST Description: IC ADC 10BIT 8CH 50K 16-TSSOP	Manufacturers: ams	RFQ
	Part#: AS1539-BTSU Description: IC A/D 10-BIT 8-CH 50K 16-TSSOP	Manufacturers: ams	RFQ
	Part#: AS1542-BTST Description: IC ADC 12BIT 16CH 1M 28-TSSOP	Manufacturers: ams	RFQ
	Part#: AS16000001 Description: CRYSTAL 16MHZ 12PF THROUGH HOLE	Manufacturers: TXC Corporation	RFQ
	Part#: AS1601-9R Description: DC/DC CONVERTER 24V 101W	Manufacturers: Bel	RFQ
	Part#: AS1543-BQFT Description: IC ADC 12BIT 8CH 1M 20-TQFN	Manufacturers: ams	RFQ
	Part#: AS1539-TS_EK_ST Description: BOARD EVAL AS1539	Manufacturers: ams	RFQ
	Part#: AS1533-T Description: IC ADC 12BIT 4CH 300K 16-TSSOP	Manufacturers: ams	RFQ
	Part#: AS1545 Description: IC ADC 12BIT 12CH 1M 32-TQFN	Manufacturers: ams	RFQ
	Part#: AS168X-CB1H150N-A5 Description: CIR BRKR THRM MAG 15A 277V 65V	Manufacturers: Schurter	RFQ
	Part#: AS1541-BQFT Description: IC ADC 10BIT 4CH 50K 16-TQFN	Manufacturers: ams	RFQ
	Part#: AS1532-T Description: IC ADC 12BIT 4CH 400K 16-TSSOP	Manufacturers: ams	RFQ
	Part#: AS1538-TS_EK_ST Description: BOARD EVAL AS1538	Manufacturers: ams	RFQ
	Part#: AS1601-7R Description: DC/DC CONVERTER 24V 100W	Manufacturers: Bel	RFQ
	Part#: AS1544-BQFT Description: IC ADC 12BIT 4CH 1M 20-TQFN	Manufacturers: ams	RFQ
	Part#: AS1531 Description: IC A/D 12-BIT 8-CH 300K 20-TSSOP	Manufacturers: ams	RFQ
	Part#: AS1538-BTSU Description: IC A/D 12-BIT 8-CH 50K 16-TSSOP	Manufacturers: ams	RFQ

Related keywords for AS1540-BQFT

ams AS1540-BQFT	AS1540-BQFT distributor	AS1540-BQFT supplier	AS1540-BQFT price
AS1540-BQFT download datasheet	AS1540-BQFT datasheet	AS1540-BQFT stock	buy AS1540-BQFT
ams AS1540-BQFT	ams AG AS1540-BQFT	TAOS / ams AS1540-BQFT	