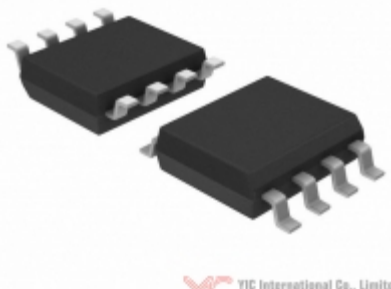


	<b>AS1526-BSOT</b>
	<b>Manufacturer Part Number:</b> AS1526-BSOT
	<b>Manufacturer/Brand:</b> ams
	<b>Part of Description:</b> IC ADC 10BIT 1CH 73K 8-SOIC
	<b>Datasheets:</b>  <a href="#">AS1526-BSOT.pdf</a>
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, Stock Available.
	<b>Ship From:</b> Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS









### Specifications

Part Number	AS1526-BSOT
Manufacturer	ams
Description	IC ADC 10BIT 1CH 73K 8-SOIC
Category	Integrated Circuits (ICs) > Data Acquisition - Analog to
Part Status	Require For Quote & Check Stock
Series	-
Input Type	Single Ended
Operating Temperature	-40°C ~ 85°C
Features	-
Configuration	S/H-ADC
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
Number of A/D Converters	1
Number of Bits	10
Sampling Rate (Per Second)	73k
Data Interface	SPI
Voltage - Supply, Analog	2.7 V ~ 3.6 V
Voltage - Supply, Digital	2.7 V ~ 3.6 V
Number of Inputs	1
Ratio - S/H:ADC	1:1
Architecture	SAR
Reference Type	External, Internal
Packaging	Tape & Reel (TR)

AS1526-BSOT is New Original in Stock, Search AS1526-BSOT Datasheets, PDF, Inventory at Y-IC.com Online, Order AS1526-BSOT ams with warrantied and confidence. RFQ AS1526-BSOT : Info@Y-IC.com

### You May Be Also Be interested

In:

 <b>AS1525-TD_EK_ST</b> ams BOARD EVAL AS1525	 <b>AS1526</b> ams AS1526 AMS	 <b>AS1527-BSOT</b> ams IC ADC 10BIT 1CH 73K 8-SOIC	 <b>AS1527-BSOU</b> ams IC A/D 10-BIT 1-CH 73K 8-SOIC
 <b>AS1524-TD_EK_ST</b> ams BOARD EVAL AS1524	 <b>AS1525-BTDR</b> ams IC A/D 12-BIT 2-CH 150K 8-TDFN	 <b>AS1528-BTDR</b> ams IC A/D 10-BIT 1-CH 150K 8-TDFN	 <b>AS1528-BTDT</b> ams IC ADC 10BIT 1CH 150K 8-TDFN

### Hot Parts

More

- |                     |                       |                        |                      |                   |
|---------------------|-----------------------|------------------------|----------------------|-------------------|
| ⊛ 04025A120GAT2A    | ↔ 04025A470JAT2A      | ⇒ 08052A510KAT2A       | D 12CTQ045PBF        | ⇒ 18122C333JAT2A  |
| ⊖ 5STF10F3080       | ⊛ 6DI50C-060          | D 6MBP50RTA060F-01     | ⇒ 7MBI150U2S-060-50  | ⇒ ASM811MEUS      |
| ⊛ B39458-M3954-N201 | ⊖ C2012NP01H562J060AA | ⊛ CGA4C4NP02W821J060AA | ↔ CY23FS08OXIT       | ⇒ DAC-08ED        |
| D ELM13409CA-S      | ⊛ GRM1886R1H4R7CZ01D  | ⊖ GRM1886T1HR40CD01D   | ⊛ GRM3195C2A101JZ01D | ⇒ IP4294CZ10-TBR  |
| ⇒ IRL3103STRLPBF    | ↔ IRSM836-035MA       | ⊛ ISL9R1560S3ST        | ⊖ KSA812-G           | ⇒ KW037L(037DB60) |
| ↔ LM1237BDCG/NA     | ⇒ LM4864MX            | D LT1172CQ#PBF         | ⊛ LT1791AIS          | ⊖ M25PE80-VMN     |
| ⊛ MBRP30040CT       | D MC10115P            | ⇒ MZA2010S102CT000     | ↔ NDS8928-NL         | ⇒ PHAPDIUSBP11AD  |
| ⊖ RC1206FR-07200RL  | ⊛ RT9264B-33CX        | ↔ S29JL032H70TFI310    | ⇒ SMBT2907AE6327     | ⇒ SMCJ6.0CA-E3/57 |
| ⊛ SPN4920AS8RG      | ⊖ STV6435S            | ⊛ T599F800TGM          | D TL751L10QDR        | ⇒ TPD12S521DBTRG4 |
| ↔ TS420-400B-TR     | ⊛ UC385TDKTTT-ADJ     | ⊖ V300A12H400BL        | ⊛ VUB60-12N01        | ⇒ XC6206P362PR    |

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