





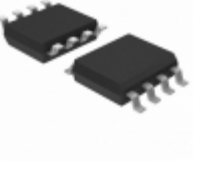




	<h2 style="color: #e67e22;">AS1525-BTDT</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">AS1525-BTDT</a>
 <p>Not Actual Photo YIC International Co., Limited.</p>	<b>Manufacturer/Brand:</b>	<a href="#">ams</a>
	<b>Part of Description:</b>	IC ADC 12BIT 2CH 150K 8-TDFN
<b>Datasheets:</b>	 <a href="#">AS1525-BTDT.pdf</a>	
<b>RoHs Status:</b>	 Lead free / RoHS Compliant	
<b>Stock Condition:</b>	New original, 24000 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

### Specifications

Part Number	AS1525-BTDT
Manufacturer	ams
Description	IC ADC 12BIT 2CH 150K 8-TDFN
Category	<a href="#">Integrated Circuits (ICs) &gt; Data Acquisition - Analog to</a>
Part Status	24000 pcs Stock
Series	-
Input Type	Single Ended
Operating Temperature	-40°C ~ 85°C
Features	-
Configuration	S/H-ADC
Package / Case	8-WDFN Exposed Pad
Supplier Device Package	8-TDFN (3x3)
Number of A/D Converters	1
Number of Bits	12
Sampling Rate (Per Second)	150k
Data Interface	SPI
Voltage - Supply, Analog	2.7 V ~ 5.25 V
Voltage - Supply, Digital	2.7 V ~ 5.25 V
Number of Inputs	2
Ratio - S/H:ADC	1:1
Architecture	SAR
Reference Type	External
Packaging	Tape & Reel (TR)

AS1525-BTDT is New Original in Stock, Search AS1525-BTDT Datasheets, PDF, Inventory at Y-IC.com Online, Order AS1525-BTDT ams with warrantied and confidence. RFQ AS1525-BTDT : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested In:

 <p><b>AS1523-T</b> ams IC ADC 10BIT 4CH 300K 16-TSSOP</p>	 <p><b>AS1526</b> ams AS1526 AMS</p>	 <p><b>AS1525-BTDR</b> ams IC A/D 12-BIT 2-CH 150K 8-TDFN</p>	 <p><b>AS1527-BSOT</b> ams IC ADC 10BIT 1CH 73K 8-SOIC</p>
 <p><b>AS1524-TD_EK_ST</b> ams BOARD EVAL AS1524</p>	 <p><b>AS1524-BTDT</b> ams IC ADC 12BIT 1CH 150K 8-TDFN</p>	 <p><b>AS1526-BSOT</b> ams IC ADC 10BIT 1CH 73K 8-SOIC</p>	 <p><b>AS1524-BTDR</b> ams IC A/D 12-BIT 1-CH 150K 8-TDFN</p>

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AS13985H28-T	AS13985H29-T	AS13985H30-T	AS13985H33-T	AS150-59
AS1500-T	AS1500A-T	AS1501-T	AS1502-T	AS1503-T
AS1504-T	AS1505-T	AS1506-BTDT-10	AS1507-BTDT-100	AS1521M3-3.3
AS153-12	AS1531-T	AS1536-T	AS160-59	AS160-86
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AS1701-T	AS1704-T	AS1706-T	AS1712A-AQFT	AS172-73
AS172-73LF	AS174-73	AS174-73LF	AS1744G-T	AS176-59
AS176-59LF	AS177-86LF	AS179-92	AS179-92LF	AS183-92

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