










	<b>AS1746-BTDT</b>
	<b>Manufacturer Part Number:</b> AS1746-BTDT
	<b>Manufacturer/Brand:</b> ams
	<b>Part of Description:</b> IC SWITCH DUAL SPDT 10-TDFN
	<b>Datasheets:</b>  <a href="#">AS1746-BTDT.pdf</a>
	<b>RoHS Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, 2540 pcs 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	AS1746-BTDT
Manufacturer	ams
Description	IC SWITCH DUAL SPDT 10-TDFN
Category	Integrated Circuits (ICs) > Interface - Analog Switches,
Part Status	2540 pcs Stock
Voltage - Supply, Single (V+)	1.8 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	50ns, 30ns
Switch Circuit	SPDT
Supplier Device Package	10-TDFN (3x3)
Series	-
Packaging	Tape & Reel (TR)
Package / Case	10-WFDFN Exposed Pad
Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	550 mOhm
Number of Circuits	2
Multiplexer/Demultiplexer Circuit	2:1
Current - Leakage (IS(off)) (Max)	10nA
Crosstalk	-60dB @ 100kHz
Charge Injection	200pC
Channel-to-Channel Matching (ΔRon)	20 mOhm
Channel Capacitance (CS(off), CD(off))	84pF, 37pF
-3db Bandwidth	-

You May Be Also Be interested

In:

  <b>AS1747-BTDT</b> ams IC SWITCH DUAL SPDT 10-TDFN	  <b>AS1746-BTDR</b> ams IC SWITCH DUAL SPDT 10-TDFN	  <b>AS1744G-T-1K</b> ams IC ANALOG SWITCH DL SPDT 10-MSOP	  <b>AS1745</b> AUSTRIA AS1745 AUSTRIA
  <b>AS1751S</b> ams IC SWITCH QUAD SPST 14-TSSOP	  <b>AS1751</b> AMS AS1751 AMS	  <b>AS1747-BTDT-1K</b> ams IC SWITCH DUAL SPDT 10TDFN	  <b>AS1745G-T</b> ams IC SWITCH DUAL SPDT 10-MSOP

AS1746-BTDT Related keyword

More

AS1746-BTDT ams	AS1746-BTDT Data Sheet	AS1746-BTDT Datasheets	AS1746-BTDT PDF	ams AS1746-BTDT
AS1746-BTDT Electronic	AS1746-BTDT Components	AS1746-BTDT Distributor	AS1746-BTDT Image	AS1746-BTDT Part
AS1746-BTDT Price	AS1746-BTDT Manufacturer	AS1746-BTDT Picture	AS1746-BTDT Stock	AS1746-BTDT Inventory
AS1746-BTDT New	AS1746-BTDT Original	AS1746-BTDT Warranted	AS1746-BTDT RFQ	AS1746-BTDT Order Online

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