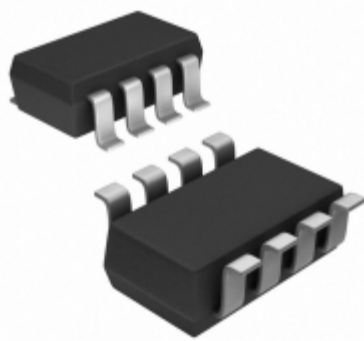


AS1743H-T



Part Number: [AS1743H-T](#)

Manufacturer [ams](#)

Description IC SWITCH DUAL SPST SOT23-8

Data sheet:  [AS1741-43](#)

RoHs Status: Lead free / RoHS Compliant

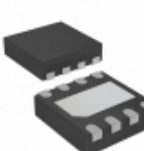
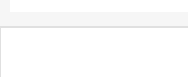
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AS1743H-T	Manufacturer	ams
Description	IC SWITCH DUAL SPST SOT23-8	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5229 pcs	Data sheet	AS1741-43
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.6 V ~ 3.6 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	22ns, 14ns
Switch Circuit	SPST - NO/NC	Supplier Device Package	SOT-23-8
Series	-	Packaging	Cut Tape (CT)
Package / Case	SOT-23-8	Other Names	AS1743H-TCT AS1743HT
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	800 mOhm
Number of Circuits	2	Multiplexer/Demultiplexer Circuit	1:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2 Circuit IC Switch 1:1 800 mOhm SOT-23-8	Current - Leakage (IS(off)) (Max)	1nA
Crosstalk	-100dB @ 1MHz	Charge Injection	5pC
Channel-to-Channel Matching (ΔRon)	20 mOhm	Channel Capacitance (CS(off), CD(off))	35pF, 35pF
-3db Bandwidth	130MHz		
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RELATED PRODUCTS			
	Part#: AS1744G Description: IC SWITCH DUAL SPDT 10-MSOP	Manufacturers: ams	RFQ
	Part#: AS1745G-T Description: IC SWITCH DUAL SPDT 10-MSOP	Manufacturers: ams	RFQ
	Part#: AS1746-BTDT Description: IC SWITCH DUAL SPDT 10-TDFN	Manufacturers: ams	RFQ
	Part#: AS1742G-T Description: IC SWITCH DUAL SPST 8-MSOP	Manufacturers: ams	RFQ
	Part#: AS1720A-ATDT Description: IC SOLENOID DRIVER 8MLPD	Manufacturers: ams	RFQ
	Part#: AS1744G-T Description: IC SWITCH DUAL SPDT 10-MSOP	Manufacturers: ams	RFQ
	Part#: AS1742G Description: IC SWITCH DUAL SPST (NC) 8-MSOP	Manufacturers: ams	RFQ
	Part#: AS1720B-ATDT Description: IC SOLENOID DRIVER 8MLPD	Manufacturers: ams	RFQ
	Part#: AS1741H-T Description: IC SWITCH DUAL SPST SOT23-8	Manufacturers: ams	RFQ
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	Part#: AS1745G Description: IC SWITCH DUAL SPDT 10-MSOP	Manufacturers: ams	RFQ
	Part#: AS1743G Description: IC SWITCH DUAL SPST NC/NO 8-MSOP	Manufacturers: ams	RFQ
	Part#: AS1741G-T Description: IC SWITCH DUAL SPST 8-MSOP	Manufacturers: ams	RFQ
	Part#: AS1741G Description: IC SWITCH DUAL SPST (NO) 8-MSOP	Manufacturers: ams	RFQ
	Part#: AS1742H-T Description: IC SWITCH DUAL SPST SOT23-8	Manufacturers: ams	RFQ
	Part#: AS1743G-T Description: IC SWITCH DUAL SPST 8-MSOP	Manufacturers: ams	RFQ
	Part#: AS1747-BTDT-1K Description: IC SWITCH DUAL SPDT 10TDFN	Manufacturers: ams	RFQ
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	Part#: AS1746-BTDR Description: IC SWITCH DUAL SPDT 10-TDFN	Manufacturers: ams	RFQ
	Part#: AS1751S Description: IC SWITCH QUAD SPST 14-TSSOP	Manufacturers: ams	RFQ

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