



ams



AS1743G-T

Part Number:	AS1743G-T
Manufacturer/Brand:	ams
Product description	IC SWITCH DUAL SPST 8-MSOP
Datasheets:	 AS1743G-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6008 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

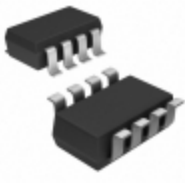
Specifications of AS1743G-T

PART NUMBER	AS1743G-T
MANUFACTURER	ams
DESCRIPTION	IC SWITCH DUAL SPST 8-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6008 pcs
DATA SHEET	 AS1743G-T.pdf
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	8-MSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
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 8-MSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-100dB @ 1MHz
CHARGE INJECTION	6pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	20 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	35pF, 35pF
-3DB BANDWIDTH	130MHz

Related Tags

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Related Products

 AS1745G Manufacturers: ams Description: IC SWITCH DUAL SPDT 10-MSOP In stock: 40050 pcs RFQ	 AS1744G Manufacturers: ams Description: IC SWITCH DUAL SPDT 10-MSOP In stock: 45078 pcs RFQ
 AS1745G-T Manufacturers: ams Description: IC SWITCH DUAL SPDT 10-MSOP In stock: 83792 pcs RFQ	 AS1741H-T Manufacturers: ams Description: IC SWITCH DUAL SPST SOT23-8 In stock: 2768 pcs RFQ
 AS1741G-T Manufacturers: ams Description: IC SWITCH DUAL SPST 8-MSOP In stock: 4127 pcs RFQ	 AS1744G-T Manufacturers: ams Description: IC SWITCH DUAL SPDT 10-MSOP In stock: 78327 pcs RFQ
 AS1742H-T Manufacturers: ams Description: IC SWITCH DUAL SPST SOT23-8 In stock: 85061 pcs RFQ	 AS1742G-T Manufacturers: ams Description: IC SWITCH DUAL SPST 8-MSOP In stock: 4459 pcs RFQ
 AS1743H-T Manufacturers: ams Description: IC SWITCH DUAL SPST SOT23-8 In stock: 4885 pcs RFQ	 AS1744G-T-1K Manufacturers: ams Description: IC ANALOG SWITCH DL SPDT 10-MSOP In stock: 75930 pcs RFQ
 AS1742G Manufacturers: ams Description: IC SWITCH DUAL SPST (NC) 8-MSOP In stock: 3974 pcs RFQ	 AS1743G Manufacturers: ams Description: IC SWITCH DUAL SPST NC/NO 8-MSOP In stock: 4732 pcs RFQ