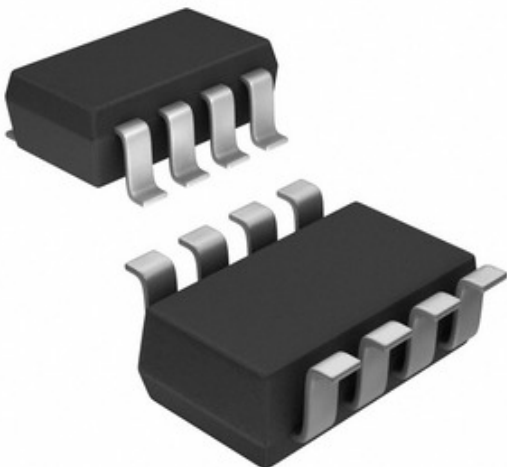




ams



AS1741H-T

Part Number:	AS1741H-T
Manufacturer/Brand:	ams
Product description	IC SWITCH DUAL SPST SOT23-8
Datasheets:	 AS1741H-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2768 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

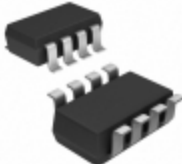
Specifications of AS1741H-T

PART NUMBER	AS1741H-T
MANUFACTURER	ams
DESCRIPTION	IC SWITCH DUAL SPST SOT23-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2768 pcs
DATA SHEET	 AS1741H-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
SUPPLIER DEVICE PACKAGE	SOT-23-8
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	SOT-23-8
OTHER NAMES	AS1741H-TDKR
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

Related Tags

ams AS1741H-T	AS1741H-T Distributor	AS1741H-T Supplier
AS1741H-T Price	AS1741H-T Pictures	AS1741H-T Image
AS1741H-T PDF Datasheet	AS1741H-T Download Datasheet	AS1741H-T Datasheet
AS1741H-T Stock	Buy AS1741H-T	Buy ams AS1741H-T
ams AS1741H-T	ams Supplier	ams Distributor
ams AS1741H-T	ams AG AS1741H-T	TAOS / ams AS1741H-T

Related Products

 AS1743G-T Manufacturers: ams Description: IC SWITCH DUAL SPST 8-MSOP In stock: 6008 pcs RFQ	 AS1743H-T Manufacturers: ams Description: IC SWITCH DUAL SPST SOT23-8 In stock: 4885 pcs RFQ
 AS1720A-ATDT Manufacturers: ams Description: IC SOLENOID DRIVER 8MLPD In stock: 5809 pcs RFQ	 AS1742H-T Manufacturers: ams Description: IC SWITCH DUAL SPST SOT23-8 In stock: 85061 pcs RFQ
 AS1741G-T Manufacturers: ams Description: IC SWITCH DUAL SPST 8-MSOP In stock: 4127 pcs RFQ	 AS1743G Manufacturers: ams Description: IC SWITCH DUAL SPST NC/NO 8-MSOP In stock: 4732 pcs RFQ
 AS1720B-ATDT Manufacturers: ams Description: IC SOLENOID DRIVER 8MLPD In stock: 174946 pcs RFQ	 AS1741G Manufacturers: ams Description: IC SWITCH DUAL SPST (NO) 8-MSOP In stock: 4818 pcs RFQ
 AS1742G-T Manufacturers: ams Description: IC SWITCH DUAL SPST 8-MSOP In stock: 4459 pcs RFQ	 AS1742G Manufacturers: ams Description: IC SWITCH DUAL SPST (NC) 8-MSOP In stock: 3974 pcs RFQ
 AS1716-ASOT Manufacturers: ams Description: IC AFE CAPACITIVE SENSOR 8-SOIC In stock: 113241 pcs RFQ	 AS1716A-ASOT Manufacturers: ams Description: IC AFE CAPACITIVE SENSOR 8-SOIC In stock: 3539 pcs RFQ