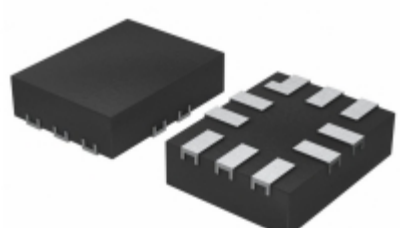


AS21P2THBQ





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Part Number: [AS21P2THBQ](#)

Manufacturer: [STMicroelectronics](#)

Description: IC ANLG SWITCH DUAL SPDT 10QFN

Data sheet:  [AS21P2THB](#)

RoHs Status: Lead free / RoHS Compliant

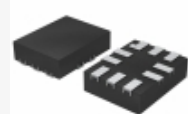
Ship From: Hong Kong

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	AS21P2THBQ	Manufacturer	STMicroelectronics
Description	IC ANLG SWITCH DUAL SPDT 10QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	182475 pcs	Data sheet	AS21P2THB
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.65 V ~ 4.3 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	15ns, 13ns
Switch Circuit	SPDT	Supplier Device Package	10-QFN (1.8x1.4)
Series	-	Packaging	Cut Tape (CT)
Package / Case	10-UFQFN	Other Names	497-14606-1
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	7 Ohm
Number of Circuits	2	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2 Circuit IC Switch 2:1 7 Ohm 10-QFN (1.8x1.4)	Current - Leakage (IS(off)) (Max)	20nA
Crosstalk	-78dB @ 1MHz	Charge Injection	6.4pC
Channel-to-Channel Matching (ΔRon)	100 mOhm	Channel Capacitance (CS(off), CD(off))	2pF
Base Part Number	AS21P2	-3db Bandwidth	800MHz
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RELATED PRODUCTS			
	Part#: AS22-M530-5G14 Description: ROTARY ENCODR INCREMENTAL 360PPR	Manufacturers: Avago Technologies (Broadcom Limited)	RFQ
	Part#: AS21P2TLRQ Description: IC ANLG SWITCH DUAL SPDT 10QFN	Manufacturers: STMicroelectronics	RFQ
	Part#: AS22-M530-5G12 Description: ROTARY ENCODR INCREMENTAL 360PPR	Manufacturers: Avago Technologies (Broadcom Limited)	RFQ
	Part#: AS215 Description: AUTO SOCKET	Manufacturers: MPD (Memory Protection Devices)	RFQ
	Part#: AS22-M530-5T12 Description: ROTARY ENCODR INCREMENT 2000PPR	Manufacturers: Avago Technologies (Broadcom Limited)	RFQ
	Part#: AS212-L Description: SOCKET 12V AUTO SAFETY CAP MNT	Manufacturers: MPD (Memory Protection Devices)	RFQ
	Part#: AS212C Description: AUTO 12V SOCKET W/12V CAP	Manufacturers: MPD (Memory Protection Devices)	RFQ
	Part#: AS22-M520-5G14 Description: ROTARY ENCODR INCREMENTAL 360PPR	Manufacturers: Avago Technologies (Broadcom Limited)	RFQ
	Part#: AS22-M520-5G12 Description: ROTARY ENCODR INCREMENTAL 360PPR	Manufacturers: Avago Technologies (Broadcom Limited)	RFQ
	Part#: AS215-92LF Description: IC SWITCH SP2T SC70-6	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AS22-M522-5I01 Description: ROTARY ENCODR INCREMENTAL 512PPR	Manufacturers: Avago Technologies (Broadcom Limited)	RFQ
	Part#: AS218-000 Description: IC SWITCH DPDT DC-6GHZ GAAS	Manufacturers: Skyworks Solutions Inc.	RFQ
	Part#: AS214-92LF Description: IC SW SPDT 0.1-3GHZ GAAS SC70-6	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AS213-92LF Description: IC SW SPDT 0.1-3GHZ GAAS SC70-6	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AS22-M530-5B12 Description: ROTARY ENCODR INCREMENT 1000PPR	Manufacturers: Avago Technologies (Broadcom Limited)	RFQ
	Part#: AS213 Description: AUTO DIN SOCKET	Manufacturers: MPD (Memory Protection Devices)	RFQ
	Part#: AS22-M530-5A12 Description: ROTARY ENCODR INCREMENTAL 500PPR	Manufacturers: Avago Technologies (Broadcom Limited)	RFQ
	Part#: AS22-M520-5I01 Description: ROTARY ENCODR INCREMENTAL 512PPR	Manufacturers: Avago Technologies (Broadcom Limited)	RFQ
	Part#: AS214 Description: AUTO DIN SOCKET	Manufacturers: MPD (Memory Protection Devices)	RFQ
	Part#: AS218-321LF Description: IC SW DPDT DC-6GHZ GAAS 12-QFN	Manufacturers: Skyworks Solutions, Inc.	RFQ

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