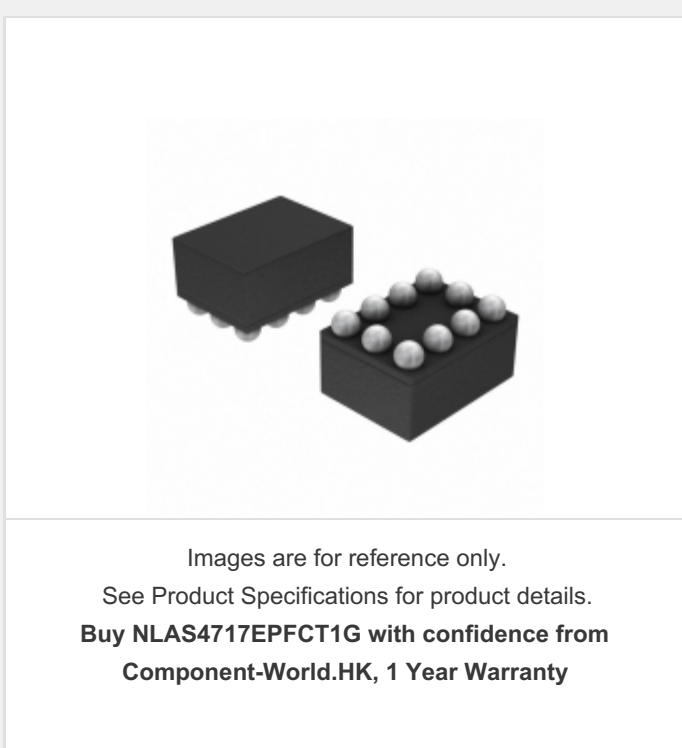


## NLAS4717EPFCT1G



**Part Number:** [NLAS4717EPFCT1G](#)  
**Manufacturer:** [AMI Semiconductor / ON Semiconductor](#)  
**Description:** IC SWITCH DUAL SPDT 10MICROBUMP  
**Data sheet:** [PDF NLAS4717EP](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	NLAS4717EPFCT1G	Manufacturer	<a href="#">AMI Semiconductor / ON Semiconductor</a>
Description	IC SWITCH DUAL SPDT 10MICROBUMP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	107336 pcs	Data sheet	<a href="#">NLAS4717EP</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply, Single (V+)	1.8 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	30ns, 40ns
Switch Circuit	SPDT	Supplier Device Package	10-Microbump (1.97x1.47)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	10-UFBGA, FCBGA	Other Names	NLAS4717EPFCT1G-ND NLAS4717EPFCT1GOSTR
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	3.5 Ohm
Number of Circuits	2	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	5 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	2 Circuit IC Switch 2:1 3.5 Ohm 10-Microbump (1.97x1.47)
Current - Leakage (IS(off)) (Max)	1nA	Crosstalk	-110dB @ 1MHz
Charge Injection	9pC	Channel-to-Channel Matching (ΔRon)	100 mOhm
Channel Capacitance (CS(off), CD(off))	15pF	Base Part Number	NLAS4717
-3db Bandwidth	90MHz		

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### RELATED PRODUCTS

	Part#: <a href="#">NLAS5123MNR2G</a> Description: IC SWITCH SPDT 6WDFN	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NLAS5113DFT2G</a> Description: IC SWITCH SPST SC88	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NLAS4783BMN1R2G</a> Description: IC SWITCH TRIPLE SPDT 16QFN	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NLAS4685FCT1G</a> Description: IC SWITCH DUAL SPDT 10MICROBUMP	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NLAS4717MR2</a> Description: IC SWITCH DUAL SPDT MICRO10	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NLAS4684MR2G</a> Description: IC SWITCH DUAL SPDT MICRO10	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NLAS4599DTT1G</a> Description: IC SWITCH SPDT 6-TSOP	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NLAS4684MNR2G</a> Description: IC SWITCH DUAL SPDT 10DFN	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NLAS4717FCT1G</a> Description: IC SWITCH DUAL SPDT 10FLIPCHIP	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NLAS5113MUTBG</a> Description: IC SWITCH SPST 6UDFN	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NLAS4684MNR2</a> Description: IC SWITCH DUAL SPDT 10DFN	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NLAS4717MR2G</a> Description: IC SWITCH DUAL SPDT MICRO10	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NLAS4684FCT1G</a> Description: IC SWITCH DUAL SPDT 10MICROBUMP	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NLAS4684MR2</a> Description: IC SWITCH DUAL SPDT MICRO10	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NLAS4717FCT1</a> Description: IC SWITCH DUAL SPDT 10FLIPCHIP	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NLAS4783MN1R2G</a> Description: IC SWITCH TRIPLE SPDT 16QFN	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NLAS4684FCT1</a> Description: IC SWITCH DUAL SPDT 10MICROBUMP	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NLAS4684FCTCG</a> Description: IC SWITCH DUAL SPDT 10MICROBUMP	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NLAS4685FCT1</a> Description: IC SWITCH DUAL SPDT 10MICROBUMP	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NLAS4717EPMTR2G</a> Description: IC SWITCH DUAL SPDT 10WQFN	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>

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NLAS4717EPFCT1G	NLAS4717EPFCT1G download datasheet	NLAS4717EPFCT1G datasheet	NLAS4717EPFCT1G stock
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