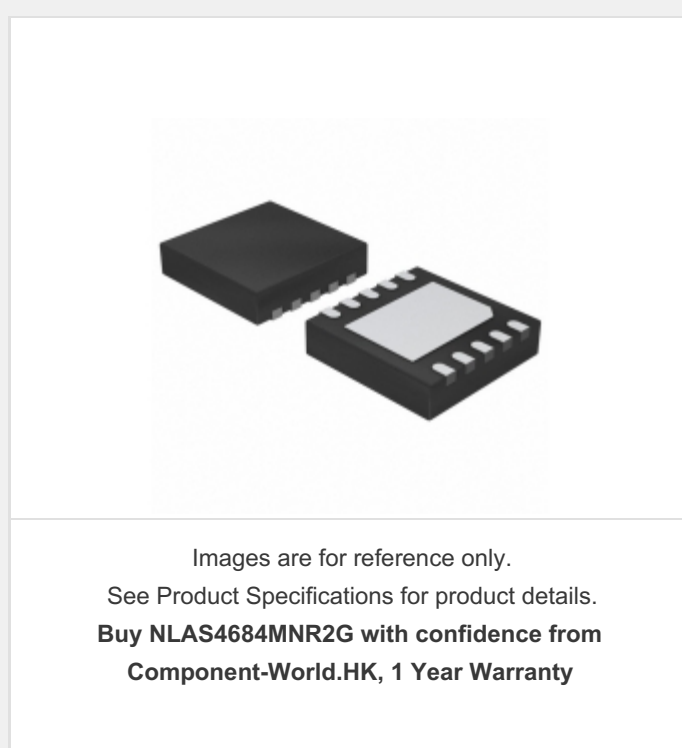


NLAS4684MNR2G



Part Number: [NLAS4684MNR2G](#)
Manufacturer: [AMI Semiconductor / ON Semiconductor](#)
Description: IC SWITCH DUAL SPDT 10DFN
Data sheet: [PDF NLAS4684](#)

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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PRODUCT PARAMETER			
Part Number	NLAS4684MNR2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC SWITCH DUAL SPDT 10DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	186969 pcs	Data sheet	NLAS4684
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.8 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	30ns, 30ns
Switch Circuit	SPDT	Supplier Device Package	10-DFN (3x3)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	10-VDFDN Exposed Pad	Other Names	NLAS4684MNR2GOS NLAS4684MNR2GOS-ND NLAS4684MNR2GOSTR
Operating Temperature	-55°C ~ 125°C (TA)	On-State Resistance (Max)	800 mOhm
Number of Circuits	2	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	15 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	2 Circuit IC Switch 2:1 800 mOhm 10-DFN (3x3)
Current - Leakage (IS(off)) (Max)	1µA	Crosstalk	-83dB @ 100kHz
Charge Injection	15pC	Channel-to-Channel Matching (ΔRon)	60 mOhm
Channel Capacitance (CS(off), CD(off))	102pF, 104pF	Base Part Number	NLAS4684
-3db Bandwidth	9.5MHz		

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 RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: NLAS4717EPMTR2G Description: IC SWITCH DUAL SPDT 10WQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS4599DTT1 Description: IC SWITCH SPDT 6TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS4717EPFCT1G Description: IC SWITCH DUAL SPDT 10MICROBUMP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS4717MR2 Description: IC SWITCH DUAL SPDT MICRO10	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS4717FCT1G Description: IC SWITCH DUAL SPDT 10FLIPCHIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NLAS4599DFT2 Description: IC SWITCH SPDT SC88	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS4684FCT1G Description: IC SWITCH DUAL SPDT 10MICROBUMP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS4684MR2G Description: IC SWITCH DUAL SPDT MICRO10	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NLAS4684MNR2 Description: IC SWITCH DUAL SPDT 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS4501DTT1 Description: IC SWITCH SPST 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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