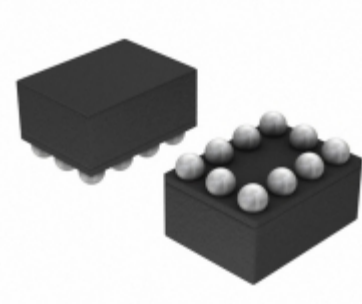





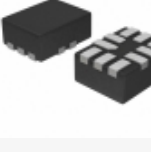


















NLAS4684FCTCG

	<p>ON Semiconductor </p> <p>Part Number: NLAS4684FCTCG</p> <p>Manufacturer: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC SWITCH DUAL SPDT 10MICROBUMP</p> <p>Data sheet:  NLAS4684</p>	<p>RoHS Status: Lead free / RoHS Compliant</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	<p>Images are for reference only. See Product Specifications for product details. Buy NLAS4684FCTCG with confidence from Component-World.HK, 1 Year Warranty</p>	

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PRODUCT PARAMETER			
Part Number	NLAS4684FCTCG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC SWITCH DUAL SPDT 10MICROBUMP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	158884 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-Microbump (1.97x1.47)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	10-UFBGA, FCBGA	Other Names	NLAS4684FCTCG-ND NLAS4684FCTCGOSTR
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	17 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	2 Circuit IC Switch 2:1 800 mOhm 10-Microbump (1.97x1.47)
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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	Part#: NLAS4717EPMTR2G Description: IC SWITCH DUAL SPDT 10WQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS4684MR2 Description: IC SWITCH DUAL SPDT MICRO10	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS4599DTT1G Description: IC SWITCH SPDT 6-TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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