

SLAS3158MNR2G



ON Semiconductor®

Part Number: [SLAS3158MNR2G](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC ANLG SWITCH 2:1 DUAL 12DFN

Data sheet:

RoHs Status: Lead free / RoHS Compliant

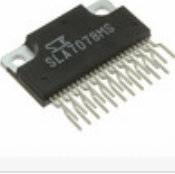
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PRODUCT PARAMETER			
Part Number	SLAS3158MNR2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC ANLG SWITCH 2:1 DUAL 12DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	127033 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.65 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	5.2ns, 3.5ns
Switch Circuit	SPDT	Supplier Device Package	-
Series	-	Packaging	Tape & Reel (TR)
Package / Case	-	Operating Temperature	-55°C ~ 125°C (TA)
On-State Resistance (Max)	13 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 13 Ohm
Current - Leakage (IS(off)) (Max)	100nA	Crosstalk	-54dB @ 10MHz
Charge Injection	7pC	Channel-to-Channel Matching (ΔRon)	150 mOhm
Channel Capacitance (CS(off), CD(off))	2.3pF	-3db Bandwidth	250MHz
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	Part#: SLA7078MPR Description: IC MOTOR DRIVER PAR 23SLA	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SLA7081MPR Description: IC MOTOR DRIVER PAR 23ZIP	Manufacturers: Sanken Electric Co., Ltd.	RFQ
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	Part#: SLAN-12D2ALG Description: DC DC CONVERTER 0.6-5.5V	Manufacturers: Bel	RFQ
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	Part#: SLA7077MPR Description: IC MOTOR DRIVER PAR 23SLA	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SLAN-20D1ALG Description: DC DC CONVERTER 0.6-5.5V 110W	Manufacturers: Bel	RFQ
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	Part#: SLA7077MPRT Description: IC MOTOR DRIVER PAR 23SLA	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SLA7078MS LF2151 Description: IC MOTOR BRIDGE PAR 23SIP	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SLA7078MR Description: IC MOTOR DRIVER PAR 23SLA	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SLA7076MR Description: IC MOTOR BRIDGE PAR 23SIP	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SLA7083MPR Description: IC MOTOR DRIVER PAR 23ZIP	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SLA8.300 Description: DIN RAIL ASI PSU 240W 30.5V 8A	Manufacturers: PULS	RFQ

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