

IQS231A-00000000-DNR



Part Number: [IQS231A-00000000-DNR](#)

Manufacturer: [Azoteq](#)

Description 1 CH. CAPACITIVE SAR SENSOR FOR

Data sheet:  [IQS231A Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

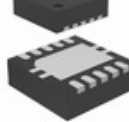
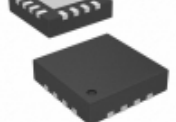
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
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PRODUCT PARAMETER			
Part Number	IQS231A-00000000-DNR	Manufacturer	Azoteq
Description	1 CH. CAPACITIVE SAR SENSOR FOR	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	246012 pcs	Data sheet	IQS231A Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	1.8 V ~ 3.3 V
Type	Proximity Detector	Supplier Device Package	10-DFN (3x3)
Series	ProxSense®	Resolution	8 b
Proximity Detection	Yes	Packaging	Tape & Reel (TR)
Package / Case	10-WDFN Exposed Pad	Other Names	1790-1035-2
Operating Temperature	-20°C ~ 85°C	Number of Inputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	LED Driver Channels	Up to 1
Interface	I²C	Detailed Description	Capacitive Touch Proximity Detector 10-DFN (3x3)
Current - Supply	80µA		
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RELATED PRODUCTS			
	Part#: IQS228AS-00000000-TSR Description: 1 CH. CAPACITIVE TOUCH SENSOR DY	Manufacturers: Azoteq	RFQ
	Part#: IQS213AEV02-S Description: IQS213A EVALUATION KIT 2	Manufacturers: Azoteq	RFQ
	Part#: IQS211A-00000000-TSR Description: 1 CH. CAPACITIVE PROXIMITY/TOUCH	Manufacturers: Azoteq	RFQ
	Part#: IQS263B-0-DNR Description: CAPACITIVE SENSOR 3CH 10DFN	Manufacturers: Azoteq	RFQ
	Part#: IQS263EV02-S Description: IQS263 EVALUATION KIT 2	Manufacturers: Azoteq	RFQ
	Part#: IQS231A-00004000-TSR Description: 1 CH. CAPACITIVE SAR SENSOR FOR	Manufacturers: Azoteq	RFQ
	Part#: IQS232-00000000-SOR Description: 2 CH CAPACITIVE TOUCH & PROXIMIT	Manufacturers: Azoteq	RFQ
	Part#: IQS231AEV02-S Description: IQS231A EVALUATION KIT 2	Manufacturers: Azoteq	RFQ
	Part#: IQS263A-0-DNR Description: 3 CH. CAPACITIVE SENSOR FOR SCROL	Manufacturers: Azoteq	RFQ
	Part#: IQS229-00085000-DNR Description: 1 CH. CAPACITIVE SAR SENSOR FOR	Manufacturers: Azoteq	RFQ
	Part#: IQS266-0-QNR Description: TOUCH SCREEN CONTROLLERS 2X3 CAP	Manufacturers: Azoteq	RFQ
	Part#: IQS231A-00000000-TSR Description: 1 CH. CAPACITIVE SAR SENSOR FOR	Manufacturers: Azoteq	RFQ
	Part#: IQS231A-00004000-DNR Description: 1 CH. CAPACITIVE SAR SENSOR FOR	Manufacturers: Azoteq	RFQ
	Part#: IQS211AEV02-S Description: IQS211A EVALUATION KIT 2	Manufacturers: Azoteq	RFQ
	Part#: IQS227/8ASEV02-S Description: IQS227AS & IQS228AS EVALUATION K	Manufacturers: Azoteq	RFQ
	Part#: IQS227AS-00000000-TSR Description: 1 CH. CAPACITIVE TOUCH SENSOR WI	Manufacturers: Azoteq	RFQ
	Part#: IQS263-0-MSR Description: 3 CH. CAPACITIVE SENSOR FOR SCROL	Manufacturers: Azoteq	RFQ
	Part#: IQS213A-00000000-MSR Description: 3 CH. CAPACITIVE TOUCH SENSOR WI	Manufacturers: Azoteq	RFQ
	Part#: IQS229EV01-S Description: IQS229 EVALUATION KIT 1	Manufacturers: Azoteq	RFQ
	Part#: IQS227/8ASEV01-S Description: IQS227AS & IQS228AS EVALUATION K	Manufacturers: Azoteq	RFQ

Related keywords for IQS231A-00000000-DNR			
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