Azoteq | Azoteq

Image may be representation. See specifications for product details.

IQS231A-00000000-DNR

Part Number:	IQS231A-00000000-DNR
Manufacturer/Brand:	Azoteq
Product description	1 CH. CAPACITIVE SAR SENSOR FOR
Datasheets:	IQS231A-00000000-DNR.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	357662 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IQS231A-00000000-DNR

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	357662 pcs
DATA SHEET	IQS231A-00000000-DNR.pdf
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-WFDFN Exposed Pad
OTHER NAMES	1790-1035-2
OPERATING TEMPERATURE	-20°C ~ 85°C
NUMBER OF INPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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

Related Tags

Azoteq IQS231A-00000000-DNR	IQS231A-00000000-DNR Distributor	IQS231A-00000000-DNR Supplier
IQS231A-00000000-DNR Price	IQS231A-00000000-DNR Pictures	IQS231A-00000000-DNR Image
IQS231A-00000000-DNR PDF Datasheet	IQS231A-00000000-DNR Download Datasheet	IQS231A-00000000-DNR Datasheet
IQS231A-00000000-DNR Stock	Buy IQS231A-00000000-DNR	Buy Azoteq IQS231A-00000000-DNR
Azoteq IQS231A-00000000-DNR	Azoteq Supplier	Azoteq Distributor
Azoteq IQS231A-00000000-DNR		

Related Products

IQS229EV01-S
Manufacturers: Azoteq
Description: IQS229 EVALUATION KIT 1
In stock: 9826 pcs
RFQ

IQS263-0-MSR
Manufacturers: Azoteq
Description: 3 CH. CAPACITVE SENSOR FOR SCROL
In stock: 67914 pcs
RFQ

IQS231A-00004000-DNR
Manufacturers: Azoteq
Description: 1 CH. CAPACITIVE SAR SENSOR FOR
In stock: 114041 pcs
RFQ

IQS227AS-00000000-TSR
Manufacturers: Azoteq
Description: 1 CH. CAPACITIVE TOUCH SENSOR WI
In stock: 306835 pcs
RFQ

IQS232-00000000-SOR
Manufacturers: Azoteq
Description: 2 CH CAPACITIVE TOUCH & PROXIMIT
In stock: 275394 pcs
RFQ

IQS231A-00004000-TSR
Manufacturers: Azoteq
Description: 1 CH. CAPACITIVE SAR SENSOR FOR
In stock: 301651 pcs
RFQ

IQS229-00085000-DNR
Manufacturers: Azoteq
Description: 1 CH. CAPACITIVE SAR SENSOR FOR
In stock: 102081 pcs
RFQ

IQS228AS-00000000-TSR
Manufacturers: Azoteq
Description: 1 CH. CAPACITIVE TOUCH SENSOR DY
In stock: 325191 pcs
RFQ

IQS231A-00000000-TSR
Manufacturers: Azoteq
Description: 1 CH. CAPACITIVE SAR SENSOR FOR
In stock: 395522 pcs
RFQ

IQS231AEV02-S
Manufacturers: Azoteq
Description: IQS231A EVALUATION KIT 2
In stock: 9611 pcs
RFQ

IQS227/8ASEV02-S
Manufacturers: Azoteq
Description: IQS227AS & IQS228AS EVALUATION K
In stock: 10715 pcs
RFQ

IQS227/8ASEV01-S
Manufacturers: Azoteq
Description: IQS227AS & IQS228AS EVALUATION K
In stock: 34979 pcs
RFQ

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