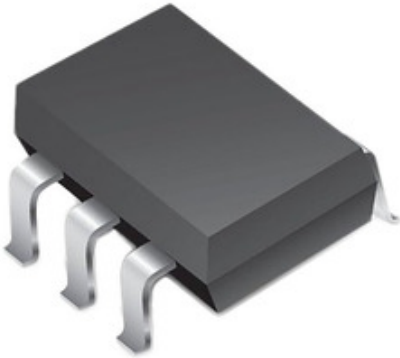




Azoteq



IQS228AS-00000000-TSR

Part Number:	IQS228AS-00000000-TSR
Manufacturer/Brand:	Azoteq
Product description	1 CH. CAPACITIVE TOUCH SENSOR DY
Datasheets:	 IQS228AS-00000000-TSR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IQS228AS-00000000-TSR

PART NUMBER	IQS228AS-00000000-TSR
MANUFACTURER	Azoteq
DESCRIPTION	1 CH. CAPACITIVE TOUCH SENSOR DY
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 IQS228AS-00000000-TSR.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
TYPE	Button
SUPPLIER DEVICE PACKAGE	TSOT-23-6
SERIES	IQ Switch®, ProxSense®
RESOLUTION	8 b
PROXIMITY DETECTION	Yes
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6 Thin, TSOT-23-6
OTHER NAMES	1790-1033-2 IQS228AS00000000TSR
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 Button TSOT-23-6
CURRENT - SUPPLY	6.5µA

Related Tags

Azoteq IQS228AS-00000000-TSR	IQS228AS-00000000-TSR Distributor	IQS228AS-00000000-TSR Supplier
IQS228AS-00000000-TSR Price	IQS228AS-00000000-TSR Pictures	IQS228AS-00000000-TSR Image
IQS228AS-00000000-TSR PDF Datasheet	IQS228AS-00000000-TSR Download Datasheet	IQS228AS-00000000-TSR Datasheet
IQS228AS-00000000-TSR Stock	Buy IQS228AS-00000000-TSR	Buy Azoteq IQS228AS-00000000-TSR
Azoteq IQS228AS-00000000-TSR	Azoteq Supplier	Azoteq Distributor
Azoteq IQS228AS-00000000-TSR		

Related Products

 IQS211AEV02-S Manufacturers: Azoteq Description: IQS211A EVALUATION KIT 2 In stock: 38 pcs RFQ	 IQS231A-00004000-DNR Manufacturers: Azoteq Description: 1 CH. CAPACITIVE SAR SENSOR FOR In stock: Out stock RFQ
 IQS227AS-00000000-TSR Manufacturers: Azoteq Description: 1 CH. CAPACITIVE TOUCH SENSOR WI In stock: Out stock RFQ	 IQS229-00085000-DNR Manufacturers: Azoteq Description: 1 CH. CAPACITIVE SAR SENSOR FOR In stock: Out stock RFQ
 IQS227/8ASEV01-S Manufacturers: Azoteq Description: IQS227AS & IQS228AS EVALUATION K In stock: 16 pcs RFQ	 IQS213A-00000000-MSR Manufacturers: Azoteq Description: 3 CH. CAPACITIVE TOUCH SENSOR WI In stock: Out stock RFQ
 IQS231A-00000000-DNR Manufacturers: Azoteq Description: 1 CH. CAPACITIVE SAR SENSOR FOR In stock: Out stock RFQ	 IQS229EV01-S Manufacturers: Azoteq Description: IQS229 EVALUATION KIT 1 In stock: 73 pcs RFQ
 IQS213AEV02-S Manufacturers: Azoteq Description: IQS213A EVALUATION KIT 2 In stock: 28 pcs RFQ	 IQS231A-00000000-TSR Manufacturers: Azoteq Description: 1 CH. CAPACITIVE SAR SENSOR FOR In stock: Out stock RFQ
 IQS231A-00004000-TSR Manufacturers: Azoteq Description: 1 CH. CAPACITIVE SAR SENSOR FOR In stock: Out stock RFQ	 IQS227/8ASEV02-S Manufacturers: Azoteq Description: IQS227AS & IQS228AS EVALUATION K In stock: 20 pcs RFQ