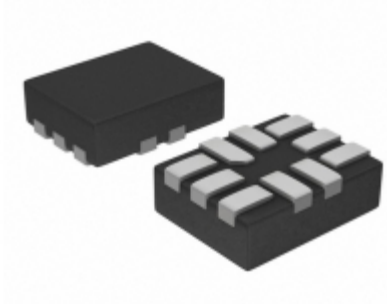


PI3A223ZMEX





Part Number: [PI3A223ZMEX](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC SWITCH DUAL SPDT 10UQFN

Data sheet:  [PI3A223](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

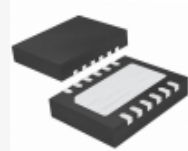
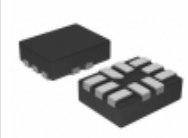
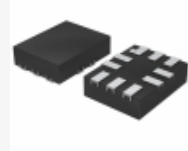
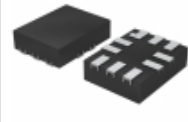
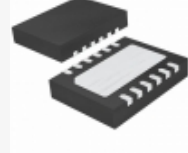
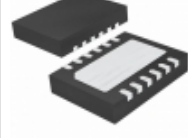
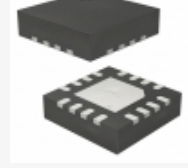
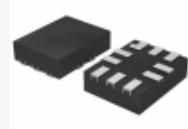
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	PI3A223ZMEX	Manufacturer	Diodes Incorporated
Description	IC SWITCH DUAL SPDT 10UQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	86911 pcs	Data sheet	PI3A223
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.65 V ~ 4.2 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	13ns, 38ns
Switch Circuit	SPDT	Supplier Device Package	10-UQFN (1.8x1.4)
Series	-	Packaging	Original-Reel®
Package / Case	10-UQFN	Other Names	PI3A223ZMEXDKR
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	750 mOhm
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 2:1 750 mOhm 10-UQFN (1.8x1.4)	Current - Leakage (IS(off)) (Max)	1µA
Crosstalk	-90dB @ 10MHz	Charge Injection	50pC
Channel-to-Channel Matching (ΔRon)	50 mOhm	Channel Capacitance (CS(off), CD(off))	20pF
Base Part Number	PI3A223	-3db Bandwidth	84MHz

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RFQ Email: info@Components-World.com

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	Part#: PI3A3159ZCEX Description: IC SWITCH SPDT 6TDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3A3160CZGEX Description: IC SWITCH DUAL SPDT 12TDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3741-01-EVAL1 Description: EVALUATION BOARD FOR PI3741-01-L	Manufacturers: Vicor	RFQ
	Part#: PI3A4626TEX Description: IC SWITCH SPST SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3A3899ZTEX Description: IC SWITCH DUAL DPDT 2OHM 16-UQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3A125BTAEX Description: IC SWITCH CMOS SPST SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3A268CZMEX Description: IC SWITCH DUAL SPDT 10UQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3A125BCEX Description: IC SWITCH CMOS SPST SC70-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3A288ZMEX Description: IC SWITCH DUAL SPDT 10UQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3A2268ZMEX Description: IC SWITCH DUAL SPDT 135QFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3749-00-LGIZ Description: DC DC CONVERTER 12-34V	Manufacturers: Vicor	RFQ
	Part#: PI3A114-AZLEX Description: IC 1:4 MUX/DEMUX 10TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3A212SZLEX Description: IC SWITCH DUAL SPDT 10TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3A3160ZGEX Description: IC SWITCH DUAL SPDT 12TDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3749-20-LGIZ Description: DC DC CONVERTER 12-34V	Manufacturers: Vicor	RFQ
	Part#: PI3741-01-LGIZ Description: DC DC CONVERTER 36-54V	Manufacturers: Vicor	RFQ
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	Part#: PI3A412ZHEX Description: IC SWITCH QUAD SPDT 16TQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI3749-00-EVAL1 Description: PICOR COOL-POWER EVAL BD	Manufacturers: Vicor	RFQ
	Part#: PI3A212ZLEX Description: IC SWITCH DUAL SPDT 10TQFN	Manufacturers: Diodes Incorporated	RFQ

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