

PI3A412ZHEX

Manufacturer Part Number:	PI3A412ZHEX
Manufacturer / Brand:	Diodes Incorporated
Part of Description:	IC SWITCH QUAD SPDT 16TQFN
Datasheets:	PI3A412ZHEX.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 15000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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PI3A412ZHEX 100% New Original 15000pcs in Stock, Find PI3A412ZHEX Price, Stock, datasheet at IC Components Ltd Online, buy PI3A412ZHEX Diodes Incorporated with warrantied. 100% guarantee confidence. RFQ PI3A412ZHEX: Info@IC-Components.com




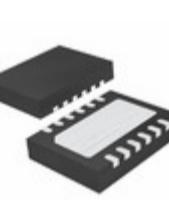





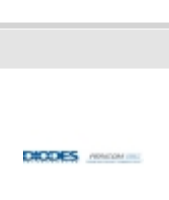








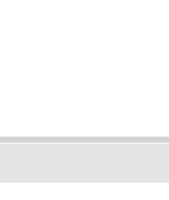
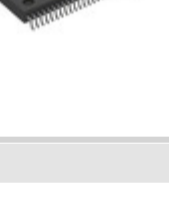










The specifications of PI3A412ZHEX

Part Number	PI3A412ZHEX	Manufacturer / Brand	Diodes Incorporated
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	PI3A412	Package / Case	16-WFQFN Exposed Pad
Packaging	Original-Reel®	Supplier Device Package	16-TQFN (3x3)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	4 Circuit IC Switch 2:1 750 mOhm 16-TQFN (3x3)
Number of Circuits	4	-3db Bandwidth	78MHz
Multiplexer/Demultiplexer Circuit	2:1	Switch Circuit	SPDT
On-State Resistance (Max)	750 mOhm	Voltage - Supply, Single (V+)	1.8 V ~ 4.2 V
Voltage - Supply, Dual (V±)	-	Channel-to-Channel Matching (ΔRon)	50 mOhm
Switch Time (Ton, Toff) (Max)	13ns, 38ns	Charge Injection	50pC
Channel Capacitance (CS(off), CD(off))	20pF, 20pF	Current - Leakage (IS(off)) (Max)	1µA
Crosstalk	-97dB @ 1MHz	Other Names	PI3A412ZHEXDKR
Stock Quantity	15000 pcs Stock	Category	Integrated Circuits (ICs) > Interface - Analog Switches, Multiplexers, Demultiplexers
Description	IC SWITCH QUAD SPDT 16TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to PI3A412ZHEX

Diodes Incorporated PI3A412ZHEX	PI3A412ZHEX part	PI3A412ZHEX Price	PI3A412ZHEX Distributor
PI3A412ZHEX Technical	PI3A412ZHEX Stock	PI3A412ZHEX Inventory	PI3A412ZHEX Supplier
PI3A412ZHEX Online Order	PI3A412ZHEX Inquiry	PI3A412ZHEX Image	PI3A412ZHEX Picture
PI3A412ZHEX pdf	PI3A412ZHEX datasheet	PI3A412ZHEX data sheet	PI3A412ZHEX pdf datasheet
Download PI3A412ZHEX datasheet	Diodes Incorporated Manufacturer	Diodes Incorporated PI3A412ZHEX	Diodes Inc PI3A412ZHEX
Pericom Semiconductor PI3A412ZHEX	Zetex Semiconductors (Diodes Incorporated) PI3A412ZHEX		

You May Be Also Be interested In:

 <p>PI3B16215V Description: PI3B16215V PERI SSOP48 Manufacturers: PERI In Stock: New original, 2700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>PI3A3159TEX Description: PI3A3159TEX PERICOM SOT23-6 Manufacturers: Pericom Semiconductor Corp. (Diodes Incorporated) In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>PI3B16209A Description: PI3B16209A PERICOM TSSOP48 Manufacturers: Pericom Semiconductor Corp. (Diodes Incorporated) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>PI3A3160CZGEX Description: IC SWITCH DUAL SPDT 12TDFN Manufacturers: Diodes Incorporated In Stock: New original, 101500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>PI3B16212A Description: IC 24-BIT BUS EXCHANGE 56-TSSOP Manufacturers: Diodes Incorporated In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>PI3A3159TX Description: PI3A3159TX PERICOM SOT23-6 Manufacturers: Pericom Semiconductor Corp. (Diodes Incorporated) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
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 <p>PI3A412EZH Description: PI3A412EZH PERICOM TQFN16 Manufacturers: Pericom Semiconductor Corp. (Diodes Incorporated) In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>PI3A412ZLEX Description: PI3A412ZLEX FERICOM QFP Manufacturers: FERICOM In Stock: New original, 45200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>PI3A4626TEX Description: IC SWITCH SPST SOT23-5 Manufacturers: Diodes Incorporated In Stock: New original, 15000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>PI3B16224BX Description: PI3B16224BX N/A SSOP40 Manufacturers: N/A In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>PI3B16215B Description: PI3B16215B PERICOM SSOP Manufacturers: Pericom Semiconductor Corp. (Diodes Incorporated) In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>PI3A3160ZGEX Description: IC SWITCH DUAL SPDT 12TDFN Manufacturers: Diodes Incorporated In Stock: New original, 31500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>PI3B16245V Description: PI3B16245V PERICOM SSOP Manufacturers: Pericom Semiconductor Corp. (Diodes Incorporated) In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>PI3B16233A Description: IC 16:32-BIT FET BUS SW 56-TSSOP Manufacturers: Diodes Incorporated In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>PI3B16210B Description: PI3B16210B PERICOM TSSOP Manufacturers: Pericom Semiconductor Corp. (Diodes Incorporated) In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>PI3A3110GEX Description: PI3A3110GEX PERICOM QFN Manufacturers: Pericom Semiconductor Corp. (Diodes Incorporated) In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>PI3A3160ZEEEX Description: IC SWITCH DUAL SPDT 12TDFN Manufacturers: Diodes Incorporated In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>PI3B16244V Description: PI3B16244V PERICOM SOP Manufacturers: Pericom Semiconductor Corp. (Diodes Incorporated) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>PI3A412EZHEX Description: PI3A412EZHEX PERICOM 08 Manufacturers: Pericom Semiconductor Corp. (Diodes Incorporated) In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>PI3B16209AEX Description: PI3B16209AEX PERICOM TSSOP-48 Manufacturers: Pericom Semiconductor Corp. (Diodes Incorporated) In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>PI3A3159ZCEX Description: IC SWITCH SPDT 6TDFN Manufacturers: Diodes Incorporated In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>PI3A412ZHE Description: PI3A412ZHE PERICOM QFN Manufacturers: Pericom Semiconductor Corp. (Diodes Incorporated) In Stock: New original, 55200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>PI3A268CZMEEX Description: IC SWITCH DUAL SPDT 10UQFN Manufacturers: Diodes Incorporated In Stock: New original, 9000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>PI3B16233AEX Description: IC 16:32-BIT FET BUS SW 56-TSSOP Manufacturers: Diodes Incorporated In Stock: New original, 18000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>PI3B16244AE Description: IC 16-BIT 4PORT BUS SW 48-TSSOP Manufacturers: Diodes Incorporated In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>PI3A412EHX Description: PI3A412EHX PERICOM QFN Manufacturers: Pericom Semiconductor Corp. (Diodes Incorporated) In Stock: New original, 12400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>PI3A31402GEX Description: PI3A31402GEX PCRICOM QFN Manufacturers: PCRICOM In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



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