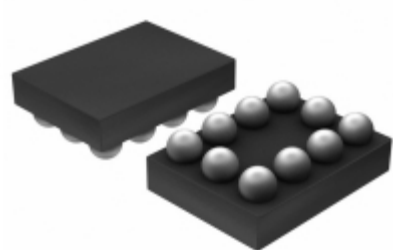


PI5A4684GAEX



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See Product Specifications for product details.
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Request For Quotation



Part Number: [PI5A4684GAEX](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC SWITCH DUAL SPDT 10CSP

Data sheet:  [PI5A4684](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

PRODUCT PARAMETER			
Part Number	PI5A4684GAEX	Manufacturer	Diodes Incorporated
Description	IC SWITCH DUAL SPDT 10CSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4384 pcs	Data sheet	PI5A4684
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.8 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	60ns, 20ns
Switch Circuit	SPDT	Supplier Device Package	10-CSP (1.55x2.07)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	10-WFBGA, CSPBGA	Other Names	PI5A4684GAEXTR
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	600 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 2:1 600 mOhm 10-CSP (1.55x2.07)	Current - Leakage (IS(off)) (Max)	80nA
Crosstalk	-70dB @ 100kHz	Charge Injection	54pC
Channel-to-Channel Matching (ΔRon)	10 mOhm	Channel Capacitance (CS(off), CD(off))	84pF
Base Part Number	PI5A4684	-3db Bandwidth	27MHz
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	Part#: PI5A4599BCEX Description: IC ANALOG SWITCH SPDT SC70-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5A4764GAEX Description: IC SWITCH DUAL SPDT 10CSP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5C16211A Description: IC 24-BIT BUS SWITCH 56-TSSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5C16210AEX Description: IC 20BIT BUS SWITCH 48TSSOP	Manufacturers: Diodes Incorporated	RFQ
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	Part#: PI5A4626TEX Description: IC SWITCH SPST SOT23-5	Manufacturers: Diodes Incorporated	RFQ
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	Part#: PI5C16210VE Description: IC 20-BIT BUS SW 2PORT 48-SSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5C16212A Description: IC 24-BIT BUS SWITCH 56-TSSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5C16211AE Description: IC 24-BIT BUS SWITCH 56-TSSOP	Manufacturers: Diodes Incorporated	RFQ
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	Part#: PI5A4624TEX Description: IC SWITCH SPDT SOT23-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: PI5C16210AE Description: IC 20-BIT BUS SW 2PORT 48-TSSOP	Manufacturers: Diodes Incorporated	RFQ

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