





Diodes Incorporated




PI5A4624TEX

Part Number:	PI5A4624TEX
Manufacturer/Brand:	Diodes Incorporated
Product description	IC SWITCH SPDT SOT23-6
Datasheets:	 PI5A4624TEX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5811 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION









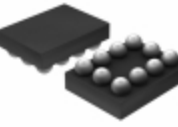



Specifications of PI5A4624TEX

PART NUMBER	PI5A4624TEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC SWITCH SPDT SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5811 pcs
DATA SHEET	 PI5A4624TEX.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	35ns, 20ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	900 mOhm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 2:1 900 mOhm SOT-23-6
CURRENT - LEAKAGE (IS(OFF)) (MAX)	2nA
CROSSTALK	-57dB @ 1MHz
CHARGE INJECTION	40pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	30 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	42pF, 83pF
BASE PART NUMBER	PI5A4624
-3DB BANDWIDTH	-

Related Tags

Diodes Incorporated PI5A4624TEX	PI5A4624TEX Distributor	PI5A4624TEX Supplier
PI5A4624TEX Price	PI5A4624TEX Pictures	PI5A4624TEX Image
PI5A4624TEX PDF Datasheet	PI5A4624TEX Download Datasheet	PI5A4624TEX Datasheet
PI5A4624TEX Stock	Buy PI5A4624TEX	Buy Diodes Incorporated PI5A4624TEX
Diodes Incorporated PI5A4624TEX	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI5A4624TEX	Diodes Inc PI5A4624TEX	Pericom Semiconductor PI5A4624TEX
Zetex Semiconductors (Diodes Incorporated) PI5A4624TEX		

Related Products

<div></div> <div>PI5A4599ATEX Manufacturers: Diodes Incorporated Description: IC SWITCH SPDT SOT23-6 In stock: 5117 pcs RFQ</div>	<div></div> <div>PI5A4764GAEX Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPDT 10CSP In stock: 4232 pcs RFQ</div>
<div></div> <div>PI5A4594ACEX Manufacturers: Diodes Incorporated Description: IC ANALOG SWITCH SPST NO SC70-5 In stock: 3571 pcs RFQ</div>	<div></div> <div>PI5A4599ACEX Manufacturers: Diodes Incorporated Description: IC ANALOG SWITCH SPDT SC70-6 In stock: 6330 pcs RFQ</div>
<div></div> <div>PI5A4596ACEX Manufacturers: Diodes Incorporated Description: IC ANALOG SWITCH SPST NO SC70-5 In stock: 3434 pcs RFQ</div>	<div></div> <div>PI5C16210AE Manufacturers: Diodes Incorporated Description: IC 20-BIT BUS SW 2PORT 48-TSSOP In stock: 5404 pcs RFQ</div>
<div></div> <div>PI5A4213GAEX Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SP3T 12CSP In stock: 4439 pcs RFQ</div>	<div></div> <div>PI5A4626TEX Manufacturers: Diodes Incorporated Description: IC SWITCH SPST SOT23-5 In stock: 4339 pcs RFQ</div>
<div></div> <div>PI5A4684GAEX Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPDT 10CSP In stock: 4513 pcs RFQ</div>	<div></div> <div>PI5C16210BE Manufacturers: Diodes Incorporated Description: IC 20-BIT BUS SW 2PORT 48-BQSOP In stock: 6775 pcs RFQ</div>
<div></div> <div>PI5C16210AEX Manufacturers: Diodes Incorporated Description: IC 20BIT BUS SWITCH 48TSSOP In stock: 5787 pcs RFQ</div>	<div></div> <div>PI5A4599BCEX Manufacturers: Diodes Incorporated Description: IC ANALOG SWITCH SPDT SC70-6 In stock: 541274 pcs RFQ</div>