



Diodes Incorporated

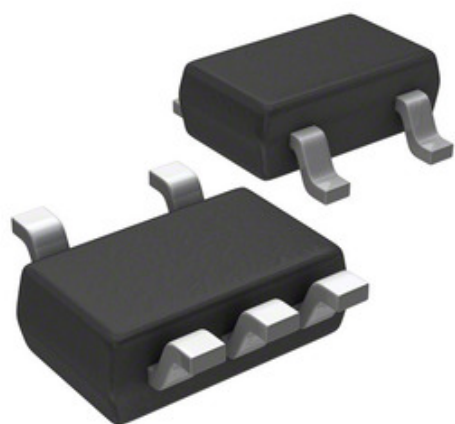


Image may be representation. See specifications for product details.

PI5A3167CCEX

Part Number:

PI5A3167CCEX

Manufacturer/Brand:

Diodes Incorporated

Product description

IC SWITCH SPST 1.2 OHM SC70-5

Datasheets:

PI5A3167CCEX.pdf

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

202053 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of PI5A3167CCEX

PART NUMBER	PI5A3167CCEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC SWITCH SPST 1.2 OHM SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	202053 pcs
DATA SHEET	PDF PI5A3167CCEX.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	6ns, 7.5ns
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	SC-70-5
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
OTHER NAMES	PI5A3167CCEXDIDKR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	1.2 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 1:1 1.2 Ohm SC-70-5
CURRENT - LEAKAGE (IS(OFF)) (MAX)	20nA
CROSSTALK	-
CHARGE INJECTION	35pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	3.5pF
-3DB BANDWIDTH	200MHz

Related Tags

Diodes Incorporated PI5A3167CCEX	PI5A3167CCEX Distributor	PI5A3167CCEX Supplier
PI5A3167CCEX Price	PI5A3167CCEX Pictures	PI5A3167CCEX Image
PI5A3167CCEX PDF Datasheet	PI5A3167CCEX Download Datasheet	PI5A3167CCEX Datasheet
PI5A3167CCEX Stock	Buy PI5A3167CCEX	Buy Diodes Incorporated PI5A3167CCEX
Diodes Incorporated PI5A3167CCEX	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI5A3167CCEX	Diodes Inc PI5A3167CCEX	Pericom Semiconductor PI5A3167CCEX
Zetex Semiconductors (Diodes Incorporated) PI5A3167CCEX		

Related Products

<div> Manufacturers: Diodes Incorporated Description: IC SWITCH SPST 0.8 OHM SC70-5 In stock: 683703 pcs</div> <div>RFQ</div>	<div> Manufacturers: Diodes Incorporated Description: IC SWITCH SPST 0.8 OHM SC70-5 In stock: 698626 pcs</div> <div>RFQ</div>
<div> Manufacturers: Diodes Incorporated Description: IC SWITCH SPDT 8SOIC In stock: 5930 pcs</div> <div>RFQ</div>	<div> Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 16DIP In stock: 6979 pcs</div> <div>RFQ</div>
<div> Manufacturers: Diodes Incorporated Description: IC SWITCH SPST 0.8 OHM SOT23-5 In stock: 80260 pcs</div> <div>RFQ</div>	<div> Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 16SOIC In stock: 3918 pcs</div> <div>RFQ</div>
<div> Manufacturers: Diodes Incorporated Description: IC SWITCH SPST 0.8 OHM SOT23-5 In stock: 586084 pcs</div> <div>RFQ</div>	<div> Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPDT 12TDFN In stock: 6909 pcs</div> <div>RFQ</div>
<div> Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 16QSOP In stock: 51450 pcs</div> <div>RFQ</div>	<div> Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 16QSOP In stock: 52980 pcs</div> <div>RFQ</div>
<div> Manufacturers: Diodes Incorporated Description: IC SWITCH SPDT 6TDFN In stock: 4380 pcs</div> <div>RFQ</div>	<div> Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPDT 12TDFN In stock: 552155 pcs</div> <div>RFQ</div>