DIODES PERICON INC.



Diodes Incorporated

Image may be representation. See specifications for product details.

PI5A4596ACEX

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Stock Condition Ship From

Shipment Way

PI5A4596ACEX

Diodes Incorporated

IC ANALOG SWITCH SPST NO SC70-5

PI5A4596ACEX.pdf

Lead free / RoHS Compliant 3434 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of PI5A4596ACEX
	Specifications of FISA+390ACLX
PART NUMBER	PI5A4596ACEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC ANALOG SWITCH SPST NO SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3434 pcs
DATA SHEET	PI5A4596ACEX.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	38ns, 42ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	SC-70-5
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	10 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 10 Ohm SC-70-5
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-
CHARGE INJECTION	2pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	8pF, 8pF
BASE PART NUMBER	PI5A4596

Related Tags

30MHz

Diodes Incorporated PI5A4596ACEX	PI5A4596ACEX Distributor	PI5A4596ACEX Supplier
PI5A4596ACEX Price	PI5A4596ACEX Pictures	PI5A4596ACEX Image
PI5A4596ACEX PDF Datasheet	PI5A4596ACEX Download Datasheet	PI5A4596ACEX Datasheet
PI5A4596ACEX Stock	Buy PI5A4596ACEX	Buy Diodes Incorporated PI5A4596ACEX
Diodes Incorporated PI5A4596ACEX	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI5A4596ACEX	Diodes Inc PI5A4596ACEX	Pericom Semiconductor PI5A4596ACEX
Zetex Semiconductors (Diodes Incorporated)		

Related Products



PI5A4596ACEX

-3DB BANDWIDTH

PI5A4684GAEX Manufacturers: Diodes Incorporated

Description: IC SWITCH DUAL SPDT 10CSP In stock: 4513 pcs

RFQ

PI5A4157ZUEX Manufacturers: Diodes Incorporated

Description: IC SWITCH SPDT 0.8 OHM 6-UDFN In stock: 502774 pcs

RFQ

PI5A4599BCEX Manufacturers: Diodes Incorporated

Description: IC ANALOG SWITCH SPDT SC70-6 DIODES PERICOM INC.

In stock: 541274 pcs

RFQ

DIODES PERICOM THE

DIODES PERICOM INC.

PI5A4157TAEX

Description: IC SWITCH SPDT 0.8 OHM 6-SOT23

Manufacturers: Diodes Incorporated

In stock: 778167 pcs

RFQ

PI5A4624TEX

Manufacturers: Diodes Incorporated Description: IC SWITCH SPDT SOT23-6

In stock: 5811 pcs

RFQ

PI5A4158ZAEX Manufacturers: Diodes Incorporated

Description: IC SWITCH DUAL SPDT 12TDFN In stock: 639484 pcs

RFQ



DIODES PERICOM DE

PI5A4213GAEX

Description: IC SWITCH DUAL SP3T 12CSP

In stock: 4439 pcs



PI5A4626TEX

In stock: 4339 pcs

RFQ



Manufacturers: Diodes Incorporated

RFQ



Manufacturers: Diodes Incorporated Description: IC SWITCH SPST SOT23-5



DIODES PERICOM INC.

Manufacturers: Diodes Incorporated Description: IC ANALOG SWITCH SPDT SC70-6

PI5A4599ACEX

In stock: 6330 pcs **RFQ**



Manufacturers: Diodes Incorporated Description: IC ANALOG SWITCH SPST NO SC70-5

PI5A4594ACEX

In stock: 3571 pcs **RFQ**

PI5A4599ATEX

Manufacturers: Diodes Incorporated Description: IC SWITCH SPDT 0.8 OHM 6-SOT363

PI5A4157CEX-1516

In stock: 776788 pcs **RFQ**

DIODES PERICOM INC.

Manufacturers: Diodes Incorporated Description: IC SWITCH SPDT SOT23-6

In stock: 5117 pcs **RFQ**











