

DIODES PERICON INC.

Diodes Incorporated

PI5A4599ACEX

Part Number: Manufacturer/Brand:

Product description

RoHs Status Stock Condition

Datasheets:

Ship From Shipment Way PI5A4599ACEX

Diodes Incorporated

IC ANALOG SWITCH SPDT SC70-6

PI5A4599ACEX.pdf

Lead free / RoHS Compliant 6330 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

Image may be representation. See specifications for product details.

Specifications of PI5A4599ACEX

REQUEST FOR QUOTATION

	Specifications of PISA4399ACEA
PART NUMBER	PI5A4599ACEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC ANALOG SWITCH SPDT SC70-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6330 pcs
DATA SHEET	PI5A4599ACEX.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 6 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	15ns, 10ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	SC-70-6
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-TSSOP, SC-88, SOT-363
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	8 Ohm
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 8 Ohm SC-70-6
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-80dB @ 1MHz
CHARGE INJECTION	1.5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	100 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 5pF
BASE PART NUMBER	PI5A4599

Related Tags

30MHz

Diodes Incorporated PI5A4599ACEX	PI5A4599ACEX Distributor	PI5A4599ACEX Supplier
PI5A4599ACEX Price	PI5A4599ACEX Pictures	PI5A4599ACEX Image
PI5A4599ACEX PDF Datasheet	PI5A4599ACEX Download Datasheet	PI5A4599ACEX Datasheet
PI5A4599ACEX Stock	Buy PI5A4599ACEX	Buy Diodes Incorporated PI5A4599ACEX
Diodes Incorporated PI5A4599ACEX	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI5A4599ACEX	Diodes Inc PI5A4599ACEX	Pericom Semiconductor PI5A4599ACEX
Zetex Semiconductors (Diodes Incorporated)		

Related Products



PI5A4599ACEX

-3DB BANDWIDTH

PI5A4213GAEX

Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SP3T 12CSP

In stock: 4439 pcs

RFQ

PI5A4157TAEX Manufacturers: Diodes Incorporated

Description: IC SWITCH SPDT 0.8 OHM 6-SOT23 In stock: 778167 pcs

RFQ

PI5A4599ATEX Manufacturers: Diodes Incorporated

Description: IC SWITCH SPDT SOT23-6 DIODES PERICOM INC.

In stock: 5117 pcs

RFQ

DIODES PERICOM THE

DIODES PERICOM INC.

PI5A4599BCEX Manufacturers: Diodes Incorporated

Description: IC ANALOG SWITCH SPDT SC70-6 In stock: 541274 pcs

RFQ



Description: IC SWITCH SPDT SOT23-6 In stock: 5811 pcs

RFQ

PI5A4626TEX Manufacturers: Diodes Incorporated

Description: IC SWITCH SPST SOT23-5 In stock: 4339 pcs

RFQ



DIODES PERICOM DE

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

PI5A4158ZAEX



Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPDT 10CSP

PI5A4764GAEX

In stock: 4232 pcs

RFQ



Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPDT 12TDFN

In stock: 639484 pcs **RFQ**





PI5A4594ACEX Manufacturers: Diodes Incorporated

In stock: 3571 pcs **RFQ**

Description: IC ANALOG SWITCH SPST NO SC70-5



Manufacturers: Diodes Incorporated

Description: IC ANALOG SWITCH SPST NO SC70-5 In stock: 3434 pcs

RFQ















