

DIODES PERICOM INC.

**Diodes Incorporated** 

PI5A392AQE

Part Number: Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Ship From Shipment Way

Stock Condition

PI5A392AQE

**Diodes Incorporated** 

IC SWITCH QUAD SPST 16QSOP

Lead free / RoHS Compliant

DHL/Fedex/TNT/UPS/EMS

52980 pcs stock Hong Kong

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

	Specifications of PI5A392AQE
PART NUMBER	PI5A392AQE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC SWITCH QUAD SPST 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	52980 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 6 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	20ns, 10ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OTHER NAMES	PI5A392AQE-ND PI5A392AQEDI
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	18 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 18 Ohm 16-QSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	30nA
CROSSTALK	-72dB @ 30MHz
CHARGE INJECTION	5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	400 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	13pF
BASE PART NUMBER	PI5A392
	200MHz

## **Related Tags**

Diodes Incorporated PI5A392AQE	PI5A392AQE Distributor	PI5A392AQE Supplier
PI5A392AQE Price	PI5A392AQE Pictures	PI5A392AQE Image
PI5A392AQE PDF Datasheet	PI5A392AQE Download Datasheet	PI5A392AQE Datasheet
PI5A392AQE Stock	Buy PI5A392AQE	Buy Diodes Incorporated PI5A392AQE
Diodes Incorporated PI5A392AQE	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI5A392AQE	Diodes Inc PI5A392AQE	Pericom Semiconductor PI5A392AQE
Zetex Semiconductors (Diodes Incorporated) PI5A392AQE		

## **Related Products**

Manufacturers: Diodes Incorporated

Description: IC SWITCH QUAD SPST 16DIP DIODES PERICOM INC. In stock: 6979 pcs

**PI5A393AP** 

**RFQ** 

PI5A4157CEX-1516 Manufacturers: Diodes Incorporated

Description: IC SWITCH SPDT 0.8 OHM 6-SOT363 In stock: 776788 pcs

**RFQ** 

**PI5A393AW** Manufacturers: Diodes Incorporated

Description: IC SWITCH QUAD SPST 16SOIC In stock: 4143 pcs

**RFQ** 

**PI5A319AW** Manufacturers: Diodes Incorporated

Description: IC SWITCH SPDT 8SOIC In stock: 5930 pcs

**RFQ** 

DIODES PERICOM INC.

PI5A3167CCEX Manufacturers: Diodes Incorporated

Description: IC SWITCH SPST 1.2 OHM SC70-5 In stock: 202053 pcs

**RFQ** 

PI5A3166CEX-1516

DIODES PERICOM INC.

DIODES PERICOM INC.

**PI5A4157CEX** Manufacturers: Diodes Incorporated

Description: IC SWITCH SINGLE SPDT SC70-6 In stock: 796712 pcs

**RFQ** 

Manufacturers: Diodes Incorporated DIODES PERICOM INC.

Description: IC SWITCH SPST 0.8 OHM SC70-5 In stock: 698626 pcs

**RFQ** 

PI5A392AQEX

DIODES PERICOM INC.

Manufacturers: Diodes Incorporated Description: IC SWITCH SPST 0.8 OHM SOT23-5

**PI5A3166TAEX** 

In stock: 586084 pcs

**RFQ** 

Manufacturers: Diodes Incorporated Description: IC SWITCH QUAD SPST 16QSOP DIODES PERICOM INC.

In stock: 51450 pcs

**RFQ** 

DIODES PERICOM INC.

Manufacturers: Diodes Incorporated Description: IC SWITCH SPST 0.8 OHM SOT23-5

PI5A3167CTAEX

In stock: 80260 pcs **RFQ** 

**PI5A391AW** Manufacturers: Diodes Incorporated

Description: IC SWITCH QUAD SPST 16SOIC

In stock: 3918 pcs

**RFQ** 

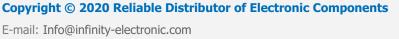
DIODES PERICOM INC.

Manufacturers: Diodes Incorporated

**PI5A4157TAEX** 

Description: IC SWITCH SPDT 0.8 OHM 6-SOT23

In stock: 778167 pcs **RFQ** 



Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong

DIODES PERICOM INC.









