Diodes Incorporated

Image may be representation. See specifications for product details.

PI3A125BCEX

Part Number:	PI3A125BCEX
Manufacturer/Brand:	Diodes Incorporated
Product description	IC SWITCH CMOS SPST SC70-5
Datasheets:	PI3A125BCEX.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	766446 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PI3A125BCEX

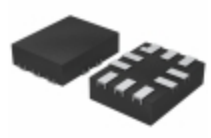
PART NUMBER	PI3A125BCEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC SWITCH CMOS SPST SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	766446 pcs
DATA SHEET	PI3A125BCEX.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 6 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	5ns, 4ns
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	SC-70-5
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-70, SOT-323
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	11 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 11 Ohm SC-70-5
CURRENT - LEAKAGE (IS(OFF)) (MAX)	-
CROSSTALK	-
CHARGE INJECTION	5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	2.5pF
-3DB BANDWIDTH	500MHz

Related Tags

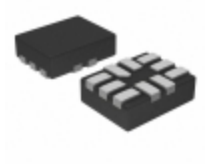
Diodes Incorporated PI3A125BCEX	PI3A125BCEX Distributor	PI3A125BCEX Supplier
PI3A125BCEX Price	PI3A125BCEX Pictures	PI3A125BCEX Image
PI3A125BCEX PDF Datasheet	PI3A125BCEX Download Datasheet	PI3A125BCEX Datasheet
PI3A125BCEX Stock	Buy PI3A125BCEX	Buy Diodes Incorporated PI3A125BCEX
Diodes Incorporated PI3A125BCEX	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI3A125BCEX	Diodes Inc PI3A125BCEX	Pericom Semiconductor PI3A125BCEX
Zetex Semiconductors (Diodes Incorporated) PI3A125BCEX		

Related Products

PI3749-20-LGIZ
Manufacturers: Vicor
Description: DC DC CONVERTER 12-34V
In stock: 4824 pcs
RFQ

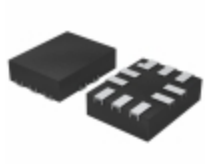


PI3A114-AZLEX
Manufacturers: Diodes Incorporated
Description: IC 1:4 MUX/DEMUX 10TQFN
In stock: 63449 pcs
RFQ

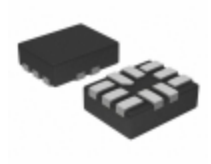


PI3A223ZMEX
Manufacturers: Diodes Incorporated
Description: IC SWITCH DUAL SPDT 10UQFN
In stock: 79313 pcs
RFQ

PI3741-01-EVAL1
Manufacturers: Vicor
Description: EVALUATION BOARD FOR PI3741-01-L
In stock: 2040 pcs
RFQ



PI3A212ZLEX
Manufacturers: Diodes Incorporated
Description: IC SWITCH DUAL SPDT 10TQFN
In stock: 6433 pcs
RFQ



PI3A268CZMEX
Manufacturers: Diodes Incorporated
Description: IC SWITCH DUAL SPDT 10UQFN
In stock: 187306 pcs
RFQ

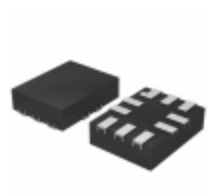
PI3741-01-LGIZ
Manufacturers: Vicor
Description: DC DC CONVERTER 36-54V
In stock: 5856 pcs
RFQ

PI3A125BTAEX
Manufacturers: Diodes Incorporated
Description: IC SWITCH CMOS SPST SOT23-5
In stock: 699073 pcs
RFQ

PI3749-00-EVAL1
Manufacturers: Vicor
Description: PICOR COOL-POWER EVAL BD
In stock: 2229 pcs
RFQ

PI3749-00-LGIZ
Manufacturers: Vicor
Description: DC DC CONVERTER 12-34V
In stock: 5598 pcs
RFQ

PI3A2268ZMEX
Manufacturers: Diodes Incorporated
Description: IC SWITCH DUAL SPDT 135QFN
In stock: 256720 pcs
RFQ



PI3A212SZLEX
Manufacturers: Diodes Incorporated
Description: IC SWITCH DUAL SPDT 10TQFN
In stock: 5824 pcs
RFQ

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