



Diodes Incorporated

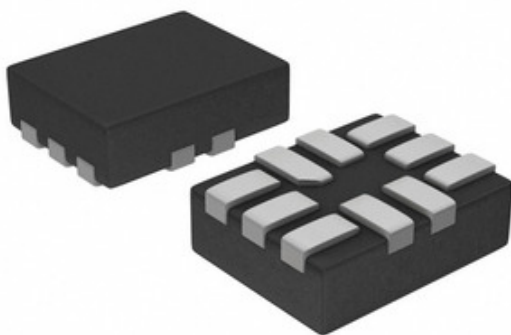


Image may be representation. See specifications for product details.

PI3USB102ZMEX

Part Number:	PI3USB102ZMEX
Manufacturer/Brand:	Diodes Incorporated
Product description	IC USB SWITCH DUAL 2X1 10UQFN
Datasheets:	 PI3USB102ZMEX.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

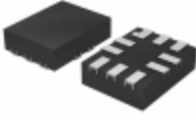
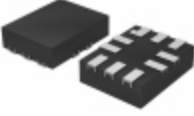
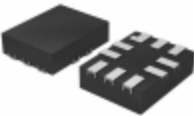
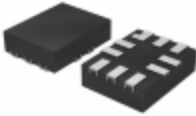
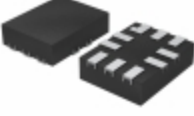
Specifications of PI3USB102ZMEX

PART NUMBER	PI3USB102ZMEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC USB SWITCH DUAL 2X1 10UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 PI3USB102ZMEX.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 4.2 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	10-UQFN (1.8x1.4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-UFQFN
OTHER NAMES	PI3USB102ZMEX-ND PI3USB102ZMEXTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	5 Ohm
NUMBER OF CHANNELS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Bi-Directional, USB 2.0
DETAILED DESCRIPTION	USB Switch IC 1 Channel 10-UQFN (1.8x1.4)
BASE PART NUMBER	PI3USB102
APPLICATIONS	USB
-3DB BANDWIDTH	810MHz

Related Tags

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Zetex Semiconductors (Diodes Incorporated) PI3USB102ZMEX		

Related Products

 PI3USB103ZLEX Manufacturers: Diodes Incorporated Description: IC USB SWITCH HS 10TQFN In stock: Out stock RFQ	 PI3USB102EZLIEX Manufacturers: Diodes Incorporated Description: IC USB 2.0 SWITCH 10TQFN In stock: Out stock RFQ
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