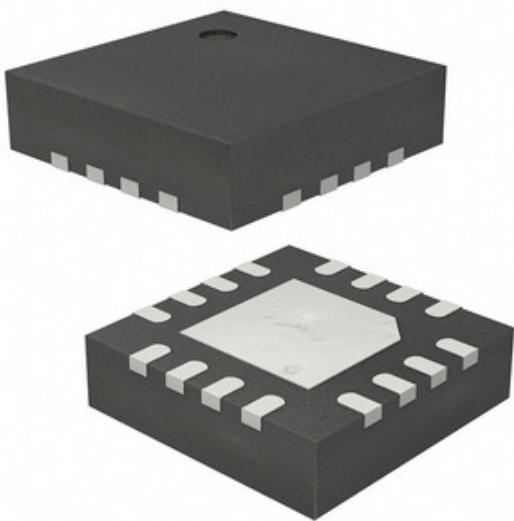


PERICOM SEMICONDUCTOR

Diodes Incorporated



PI5USB2546AZHEX

Part Number:	PI5USB2546AZHEX
Manufacturer/Brand:	Diodes Incorporated
Product description	IC USB SWITCH 16TQFN
Datasheets:	 PI5USB2546AZHEX.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

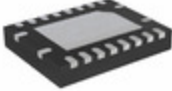
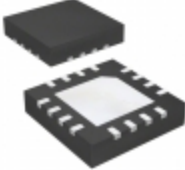
Specifications of PI5USB2546AZHEX

PART NUMBER	PI5USB2546AZHEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC USB SWITCH 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 PI5USB2546AZHEX.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	4.5 V ~ 5.5 V
SWITCH TYPE	USB Switch
SUPPLIER DEVICE PACKAGE	16-TQFN (3x3)
SERIES	-
RDS ON (TYP)	73 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Original-Reel®
PACKAGE / CASE	16-WFQFN Exposed Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	PI5USB2546AZHEXDKR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	-
FAULT PROTECTION	Current Limiting (Adjustable), Over Temperature, UVLO
CURRENT - OUTPUT (MAX)	2.5A

Related Tags

Diodes Incorporated PI5USB2546AZHEX	PI5USB2546AZHEX Distributor	PI5USB2546AZHEX Supplier
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PI5USB2546AZHEX PDF Datasheet	PI5USB2546AZHEX Download Datasheet	PI5USB2546AZHEX Datasheet
PI5USB2546AZHEX Stock	Buy PI5USB2546AZHEX	Buy Diodes Incorporated PI5USB2546AZHEX
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Zetex Semiconductors (Diodes Incorporated) PI5USB2546AZHEX		

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