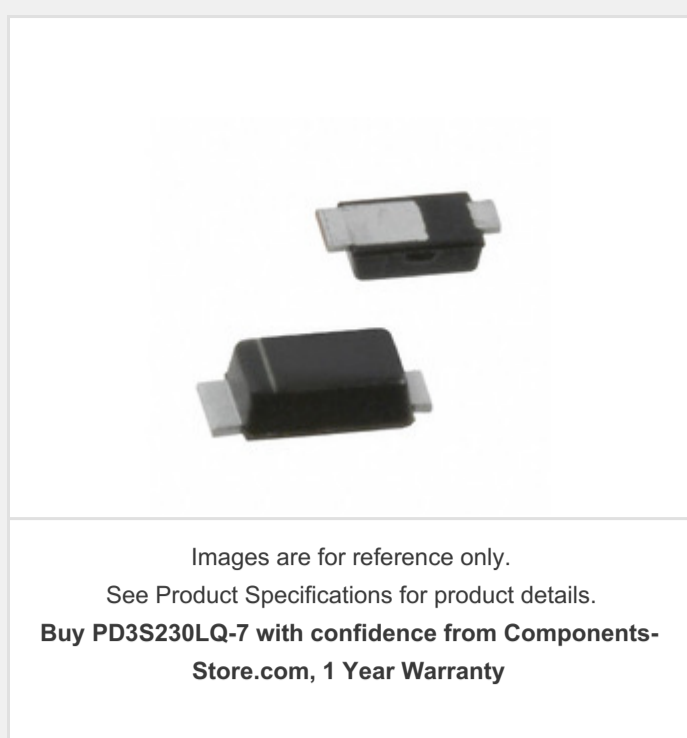


PD3S230LQ-7



Part Number: [PD3S230LQ-7](#)
Manufacturer: [Diodes Incorporated](#)
Description: DIODE SCHOTTKY 30V 2A POWERDI323
Data sheet: [PD3S230L](#)

RoHS Status: Contains lead / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	PD3S230LQ-7
Manufacturer	Diodes Incorporated
Description	DIODE SCHOTTKY 30V 2A POWERDI323
Lead Free Status / RoHS Status	Contains lead / RoHS Compliant
Quantity Available	223941 pcs
Product Photo	PD3S230LQ-7.jpg
Category	Discrete Semiconductor Products
Voltage - Forward (Vf) (Max) @ If	450mV @ 2A
Voltage - DC Reverse (Vr) (Max)	30V
Supplier Device Package	PowerDI™ 323
Speed	Fast Recovery = 200mA (Io)
Series	Automotive, AEC-Q101
Packaging	Cut Tape (CT)
Package / Case	PowerDI™ 323
Other Names	PD3S230LQ-7DICT
Operating Temperature - Junction	-65°C ~ 125°C
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS Compliant
Diode Type	Schottky
Detailed Description	Diode Schottky 30V 2A Surface Mount PowerDI™ 323
Current - Reverse Leakage @ Vr	1.5mA @ 30V
Current - Average Rectified (Io)	2A
Capacitance @ Vr, F	40pF @ 10V, 1MHz

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 RFQ Email: info@Components-Store.com

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	Part#: PD3Z284C13-7 Description: DIODE ZENER 13V 500MW POWERDI323 Manufacturers: Diodes Incorporated In Stock: 384085 RFQ
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	Part#: PD3Z284C16-7 Description: DIODE ZENER 16V 500MW POWERDI323 Manufacturers: Diodes Incorporated In Stock: 401738 RFQ
	Part#: PD3Z284C22-7 Description: DIODE ZENER 22V 500MW POWERDI323 Manufacturers: Diodes Incorporated In Stock: 350535 RFQ
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	Part#: PD3S230H-7 Description: DIODE SCHOTTKY 30V 2A POWERDI323 Manufacturers: Diodes Incorporated In Stock: 371845 RFQ
	Part#: PD3Z284C12-7 Description: DIODE ZENER 12V 500MW POWERDI323 Manufacturers: Diodes Incorporated In Stock: 353670 RFQ
	Part#: PD3Z284C11-7 Description: DIODE ZENER 11V 500MW POWERDI323 Manufacturers: Diodes Incorporated In Stock: 425044 RFQ
	Part#: PD3S230L-7 Description: DIODE SCHOTTKY 30V 2A POWERDI323 Manufacturers: Diodes Incorporated In Stock: 336734 RFQ
	Part#: PD3S230HQ-7 Description: DIODE SCHOTTKY 30V 2A POWERDI323 Manufacturers: Diodes Incorporated In Stock: 360901 RFQ

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Diodes Incorporated PD3S230LQ-7	Diodes Inc PD3S230LQ-7	Pericom Semiconductor PD3S230LQ-7	Zetex Semiconductors (Diodes Incorporated)
			PD3S230LQ-7

