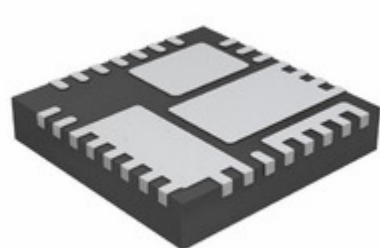


XR76205EL-Q



Part Number: [XR76205EL-Q](#)

Manufacturer: [Exar Corporation](#)

Description: 40V POWERBLOX 5A SYNCH STEP-DOWN

Data sheet: [PDF XR7620x-Q Datasheet](#)

[PDF Power Management Brochure](#)

[PDF XR7620x-Q Flyer](#)

RoHS Status:

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER

Part Number	XR76205EL-Q
Manufacturer	Exar Corporation
Description	40V POWERBLOX 5A SYNCH STEP-DOWN
Lead Free Status / RoHS Status	
Quantity Available	25554 pcs
Product Photo	XR76205EL-Q.jpg
Category	Integrated Circuits (ICs)
Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	40V
Voltage - Input (Min)	5V
Voltage - Input (Max)	40V
Topology	Buck
Synchronous Rectifier	Yes
Supplier Device Package	30-QFN (5x5)
Series	Power Blox™
Packaging	Tray
Package / Case	30-PowerVFQFN
Output Type	Adjustable
Output Configuration	Positive
Other Names	1016-2181
Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1
Mounting Type	Surface Mount
Function	Step-Down
Frequency - Switching	100kHz ~ 800kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 5A 30-PowerVFQFN
Current - Output	5A

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