



Exar Corporation

XR76203EL-Q

Part Number:	XR76203EL-Q
Manufacturer/Brand:	Exar Corporation
Product description:	IC REG BUCK ADJ 3A SYNC 30QFN
Datasheets:	1.XR76203EL-Q.pdf 2.XR76203EL-Q.pdf 3.XR76203EL-Q.pdf
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.


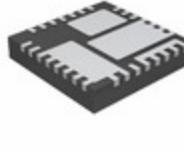
Specifications of XR76203EL-Q

PART NUMBER	XR76203EL-Q
MANUFACTURER	Exar Corporation
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 30QFN
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	1.XR76203EL-Q.pdf 2.XR76203EL-Q.pdf 3.XR76203EL-Q.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	40V
VOLTAGE - INPUT (MIN)	5V
VOLTAGE - INPUT (MAX)	4V
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	1016-2190
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
FUNCTION	Step-Down
FREQUENCY - SWITCHING	100kHz ~ 800kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 3A 30-PowerVFQFN
CURRENT - OUTPUT	3A

Related Tags

Exar Corporation XR76203EL-Q	XR76203EL-Q Distributor	XR76203EL-Q Supplier
XR76203EL-Q Price	XR76203EL-Q Pictures	XR76203EL-Q Image
XR76203EL-Q PDF Datasheet	XR76203EL-Q Download Datasheet	XR76203EL-Q Datasheet
XR76203EL-Q Stock	Buy XR76203EL-Q	Buy Exar Corporation XR76203EL-Q
Exar Corporation XR76203EL-Q	Exar Corporation Supplier	Exar Corporation Distributor
Exar Corporation XR76203EL-Q		

Related Products

 <p>XR76203EVB Manufacturers: Exar Corporation Description: EVAL BOARD XR76203 3A 40V COT In stock: Out stock RFQ</p>	 <p>XR76203EVB-Q Manufacturers: Exar Corporation Description: EVAL BOARD FOR XR76203-Q In stock: 5 pcs RFQ</p>
 <p>XR76205EL-F Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 5A SYNC 30QFN In stock: 995 pcs RFQ</p>	 <p>XR76121EVB Manufacturers: Exar Corporation Description: EVAL BOARD FOR XR76121 In stock: 5 pcs RFQ</p>
 <p>XR76201ELTR Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 1.5A SYNC 30QFN In stock: Out stock RFQ</p>	 <p>XR76203ELTR-Q Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 3A SYNC 30QFN In stock: Out stock RFQ</p>
 <p>XR76201EL Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 1.5A SYNC 30QFN In stock: 40 pcs RFQ</p>	 <p>XR76201EVB Manufacturers: Exar Corporation Description: EVAL BOARD XR76201 1.5A 40V COT In stock: 2 pcs RFQ</p>
 <p>XR76203ELMTR-F Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 3A SYNC 30QFN In stock: Out stock RFQ</p>	 <p>XR76203EL-F Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 3A SYNC 30QFN In stock: 490 pcs RFQ</p>
 <p>XR76201ELMTR Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 30QFN In stock: Out stock RFQ</p>	 <p>XR76203ELTR-F Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 3A SYNC 30QFN In stock: Out stock RFQ</p>