




Exar Corporation

XR76203ELMTR-F

Part Number:	XR76203ELMTR-F
Manufacturer/Brand:	Exar Corporation
Product description:	IC REG BUCK ADJ 3A SYNC 30QFN
Datasheets:	1.XR76203ELMTR-F.pdf 2.XR76203ELMTR-F.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.



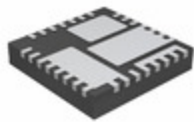




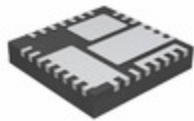

Specifications of XR76203ELMTR-F

PART NUMBER	XR76203ELMTR-F
MANUFACTURER	Exar Corporation
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 30QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XR76203ELMTR-F.pdf 2.XR76203ELMTR-F.pdf
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	Tape & Reel (TR)
PACKAGE / CASE	30-PowerVFQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1016-2082-2
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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 XR76203ELMTR-F	XR76203ELMTR-F Distributor	XR76203ELMTR-F Supplier
XR76203ELMTR-F Price	XR76203ELMTR-F Pictures	XR76203ELMTR-F Image
XR76203ELMTR-F PDF Datasheet	XR76203ELMTR-F Download Datasheet	XR76203ELMTR-F Datasheet
XR76203ELMTR-F Stock	Buy XR76203ELMTR-F	Buy Exar Corporation XR76203ELMTR-F
Exar Corporation XR76203ELMTR-F	Exar Corporation Supplier	Exar Corporation Distributor
Exar Corporation XR76203ELMTR-F		

Related Products

 <p>XR76205EL-Q Manufacturers: Exar Corporation Description: 40V POWERBLOX 5A SYNCH STEP-DOWN In stock: 70 pcs</p> <p>RFQ</p>	 <p>XR76201EVB Manufacturers: Exar Corporation Description: EVAL BOARD XR76201 1.5A 40V COT In stock: 2 pcs</p> <p>RFQ</p>
 <p>XR76203ELTR-Q Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 3A SYNC 30QFN In stock: Out stock</p> <p>RFQ</p>	 <p>XR76201ELTR Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 1.5A SYNC 30QFN In stock: Out stock</p> <p>RFQ</p>
 <p>XR76203EL-Q Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 3A SYNC 30QFN In stock: 80 pcs</p> <p>RFQ</p>	 <p>XR76203EL-F Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 3A SYNC 30QFN In stock: 490 pcs</p> <p>RFQ</p>
 <p>XR76201ELMTR Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 30QFN In stock: Out stock</p> <p>RFQ</p>	 <p>XR76203ELTR-F Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 3A SYNC 30QFN In stock: Out stock</p> <p>RFQ</p>
 <p>XR76205EL-F Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 5A SYNC 30QFN In stock: 995 pcs</p> <p>RFQ</p>	 <p>XR76201EL Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 1.5A SYNC 30QFN In stock: 40 pcs</p> <p>RFQ</p>
 <p>XR76203EVB Manufacturers: Exar Corporation Description: EVAL BOARD XR76203 3A 40V COT In stock: Out stock</p> <p>RFQ</p>	 <p>XR76203EVB-Q Manufacturers: Exar Corporation Description: EVAL BOARD FOR XR76203-Q In stock: 5 pcs</p> <p>RFQ</p>