



Exar Corporation



Image may be representation. See specifications for product details.

XR76203EL-F

Part Number:	XR76203EL-F
Manufacturer/Brand:	Exar Corporation
Product description	IC REG BUCK ADJ 3A SYNC 30QFN
Datasheets:	1.XR76203EL-F.pdf 2.XR76203EL-F.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	25380 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

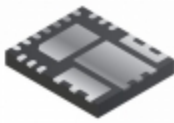
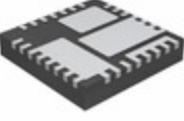
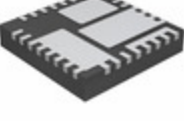
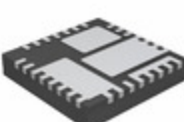
Specifications of XR76203EL-F

PART NUMBER	XR76203EL-F
MANUFACTURER	Exar Corporation
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 30QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25380 pcs
DATA SHEET	1.XR76203EL-F.pdf 2.XR76203EL-F.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	1016-2076
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 XR76203EL-F	XR76203EL-F Distributor	XR76203EL-F Supplier
XR76203EL-F Price	XR76203EL-F Pictures	XR76203EL-F Image
XR76203EL-F PDF Datasheet	XR76203EL-F Download Datasheet	XR76203EL-F Datasheet
XR76203EL-F Stock	Buy XR76203EL-F	Buy Exar Corporation XR76203EL-F
Exar Corporation XR76203EL-F	Exar Corporation Supplier	Exar Corporation Distributor
Exar Corporation XR76203EL-F		

Related Products

 XR76121ELTR-F Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 20A 16QFN In stock: 28899 pcs RFQ	 XR76203ELTR-F Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 3A SYNC 30QFN In stock: 53383 pcs RFQ
 XR76203ELTR-Q Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 3A SYNC 30QFN In stock: 40861 pcs RFQ	 XR76203ELMTR-F Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 3A SYNC 30QFN In stock: 2712 pcs RFQ
 XR76201EL Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 1.5A SYNC 30QFN In stock: 31356 pcs RFQ	 XR76203EVB Manufacturers: Exar Corporation Description: EVAL BOARD XR76203 3A 40V COT In stock: 4116 pcs RFQ
 XR76203EVB-Q Manufacturers: Exar Corporation Description: EVAL BOARD FOR XR76203-Q In stock: 3806 pcs RFQ	 XR76201ELTR Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 1.5A SYNC 30QFN In stock: 52460 pcs RFQ
 XR76201EVB Manufacturers: Exar Corporation Description: EVAL BOARD XR76201 1.5A 40V COT In stock: 3674 pcs RFQ	 XR76121EVB Manufacturers: Exar Corporation Description: EVAL BOARD FOR XR76121 In stock: 2532 pcs RFQ
 XR76201ELMTR Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 30QFN In stock: 6871 pcs RFQ	 XR76203EL-Q Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 3A SYNC 30QFN In stock: 16484 pcs RFQ