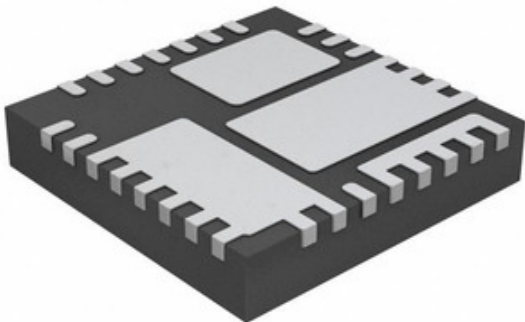




Exar Corporation



XR76208EL-Q

Part Number:	XR76208EL-Q
Manufacturer/Brand:	Exar Corporation
Product description	IC REG BUCK ADJ 8A SYNC 30QFN
	PDF 1.XR76208EL-Q.pdf
	PDF 2.XR76208EL-Q.pdf
	PDF 3.XR76208EL-Q.pdf
Datasheets:	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

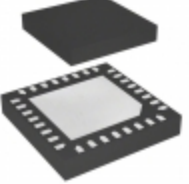
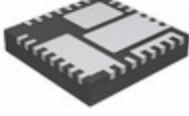
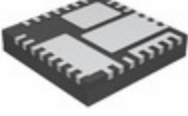
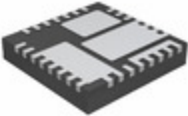
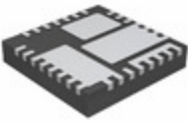
Specifications of XR76208EL-Q

PART NUMBER	XR76208EL-Q
MANUFACTURER	Exar Corporation
DESCRIPTION	IC REG BUCK ADJ 8A SYNC 30QFN
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	PDF 1.XR76208EL-Q.pdf PDF 2.XR76208EL-Q.pdf PDF 3.XR76208EL-Q.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	Tray
PACKAGE / CASE	30-PowerVFQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1016-2191
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 8A 30-PowerVFQFN
CURRENT - OUTPUT	8A

Related Tags

Exar Corporation XR76208EL-Q	XR76208EL-Q Distributor	XR76208EL-Q Supplier
XR76208EL-Q Price	XR76208EL-Q Pictures	XR76208EL-Q Image
XR76208EL-Q PDF Datasheet	XR76208EL-Q Download Datasheet	XR76208EL-Q Datasheet
XR76208EL-Q Stock	Buy XR76208EL-Q	Buy Exar Corporation XR76208EL-Q
Exar Corporation XR76208EL-Q	Exar Corporation Supplier	Exar Corporation Distributor
Exar Corporation XR76208EL-Q		

Related Products

 XR76208ELTR-Q Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 8A SYNC 30QFN In stock: Out stock RFQ	 XR76205EVB-Q Manufacturers: Exar Corporation Description: EVAL BOARD FOR XR76205-Q In stock: 2 pcs RFQ
 XR77103ELB Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 2A TRPL 32TQFN In stock: 100 pcs RFQ	 XR76205ELMTR-F Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 5A SYNC 30QFN In stock: Out stock RFQ
 XR76205ELTR-Q Manufacturers: Exar Corporation Description: 40V POWERBLOX 5A SYNCH STEP-DOWN In stock: Out stock RFQ	 XR76208ELTR-F Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 8A SYNC 30QFN In stock: Out stock RFQ
 XR76208EVB-Q Manufacturers: Exar Corporation Description: EVAL BOARD FOR XR76208 In stock: 3 pcs RFQ	 XR76205EVB Manufacturers: Exar Corporation Description: EVAL BOARD XR76205 5A 40V COT In stock: 4 pcs RFQ
 XR76208EVB Manufacturers: Exar Corporation Description: EVAL BOARD XR76208 8A 40V COT In stock: Out stock RFQ	 XR76208ELMTR-F Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 8A SYNC 30QFN In stock: 126 pcs RFQ
 XR76205ELTR-F Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 5A SYNC 30QFN In stock: Out stock RFQ	 XR76208EL-F Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 8A SYNC 30QFN In stock: Out stock RFQ