



XR76205EL-Q

Part Number:	XR76205EL-Q
Manufacturer/Brand:	Exar Corporation
Product description	40V POWERBLOX 5A SYNCH STEP-DOWN
Datasheets:	PDF 1.XR76205EL-Q.pdf PDF 2.XR76205EL-Q.pdf PDF 3.XR76205EL-Q.pdf
Stock Condition	12552 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XR76205EL-Q

PART NUMBER	XR76205EL-Q
MANUFACTURER	Exar Corporation
DESCRIPTION	40V POWERBLOX 5A SYNCH STEP-DOWN
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	12552 pcs
DATA SHEET	PDF 1.XR76205EL-Q.pdf PDF 2.XR76205EL-Q.pdf PDF 3.XR76205EL-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	1016-2181
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

Related Tags

Exar Corporation XR76205EL-Q	XR76205EL-Q Distributor	XR76205EL-Q Supplier
XR76205EL-Q Price	XR76205EL-Q Pictures	XR76205EL-Q Image
XR76205EL-Q PDF Datasheet	XR76205EL-Q Download Datasheet	XR76205EL-Q Datasheet
XR76205EL-Q Stock	Buy XR76205EL-Q	Buy Exar Corporation XR76205EL-Q
Exar Corporation XR76205EL-Q	Exar Corporation Supplier	Exar Corporation Distributor
Exar Corporation XR76205EL-Q		

Related Products

XR76205ELTR-F Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 5A SYNC 30QFN In stock: 44254 pcs RFQ	XR76205EVB Manufacturers: Exar Corporation Description: EVAL BOARD XR76205 5A 40V COT In stock: 3802 pcs RFQ
XR76203EVB-Q Manufacturers: Exar Corporation Description: EVAL BOARD FOR XR76203-Q In stock: 3806 pcs RFQ	XR76205ELTR-Q Manufacturers: Exar Corporation Description: 40V POWERBLOX 5A SYNCH STEP-DOWN In stock: 25843 pcs RFQ
XR76205EL-F Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 5A SYNC 30QFN In stock: 19696 pcs RFQ	XR76205EVB-Q Manufacturers: Exar Corporation Description: EVAL BOARD FOR XR76205-Q In stock: 3975 pcs RFQ
XR76208EL-F Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 8A SYNC 30QFN In stock: 12514 pcs RFQ	XR76205ELMTR-F Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 5A SYNC 30QFN In stock: 15977 pcs RFQ
XR76203ELTR-F Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 3A SYNC 30QFN In stock: 53383 pcs RFQ	XR76203EVB Manufacturers: Exar Corporation Description: EVAL BOARD XR76203 3A 40V COT In stock: 4116 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