



Exar Corporation



Image may be representation. See specifications for product details.

XR76116ELMTR-F

Part Number:	XR76116ELMTR-F
Manufacturer/Brand:	Excelitas Technologies
Product description	IC REG BUCK ADJ 15A 16QFN
Datasheets:	 XR76116ELMTR-F.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

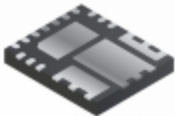
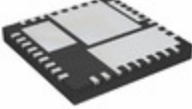
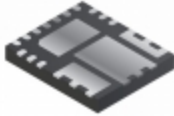
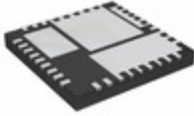
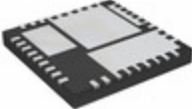
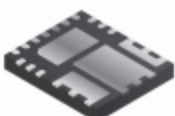
Specifications of XR76116ELMTR-F

PART NUMBER	XR76116ELMTR-F
MANUFACTURER	Exar Corporation
DESCRIPTION	IC REG BUCK ADJ 15A 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 XR76116ELMTR-F.pdf
VOLTAGE - START UP	Buck
VOLTAGE - OUTPUT (MAX)	0.6V
VOLTAGE - INPUT (MAX)	22V
VOLTAGE - DROPOUT (TYPICAL)	4.5V
VOLTAGE - BREAKDOWN	19-VQFN (5x6)
SERIES	Power Blox™
ROHS STATUS	Tape & Reel (TR)
REGULATOR TOPOLOGY	15A
POLARIZATION	19-PowerVQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	1
OUTPUT	Step-Down
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DAC'S	200kHz ~ 1MHz
NOISE - 0.1HZ TO 10HZ	22V
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
MANUFACTURER PART NUMBER	XR76116ELMTR-F
EXPANDED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 15A 19-PowerVQFN
DESCRIPTION	IC REG BUCK ADJ 15A 16QFN
CONTACT RATING @ VOLTAGE	Positive
CLOCK SYNC	Yes

Related Tags

Excelitas Technologies XR76116ELMTR-F	XR76116ELMTR-F Distributor	XR76116ELMTR-F Supplier
XR76116ELMTR-F Price	XR76116ELMTR-F Pictures	XR76116ELMTR-F Image
XR76116ELMTR-F PDF Datasheet	XR76116ELMTR-F Download Datasheet	XR76116ELMTR-F Datasheet
XR76116ELMTR-F Stock	Buy XR76116ELMTR-F	Buy Excelitas Technologies XR76116ELMTR-F
Excelitas Technologies XR76116ELMTR-F	Excelitas Technologies Supplier	Excelitas Technologies Distributor
Excelitas Technologies XR76116ELMTR-F		

Related Products

 XR76112EVB Manufacturers: Exar Corporation Description: DEMO BOARD POWERBLOX 12A SYNCHRO In stock: Out stock RFQ	 XR76117EL-F Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 15A 16QFN In stock: 100 pcs RFQ
 XR76115ELMTR-F Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 15A SYNC 37QFN In stock: Out stock RFQ	 XR76116EVB Manufacturers: Exar Corporation Description: EVAL BOARD FOR XR76116 In stock: Out stock RFQ
 XR76116ELTR-F Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 15A 16QFN In stock: Out stock RFQ	 XR76117EVB Manufacturers: Exar Corporation Description: EVAL BOARD FOR XR76117 In stock: 3 pcs RFQ
 XR76117ELMTR-F Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 15A 16QFN In stock: Out stock RFQ	 XR76115ELTR-F Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 15A SYNC 37QFN In stock: Out stock RFQ
 XR76115EL-F Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 15A SYNC 37QFN In stock: 66 pcs RFQ	 XR76115EVB Manufacturers: Exar Corporation Description: DEMO BOARD POWERBLOX 15A SYNCHRO In stock: Out stock RFQ
 XR76116EL-F Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 15A 16QFN In stock: 84 pcs RFQ	 XR76117ELTR-F Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 15A 16QFN In stock: Out stock RFQ