



XR75100ELMTR-F

Part Number:	XR75100ELMTR-F
Manufacturer/Brand:	Exar Corporation
Product description	IC REG CTRLR BUCK 16QFN
Datasheets:	 XR75100ELMTR-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.

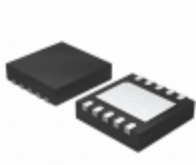
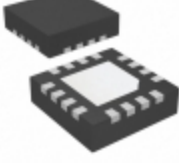
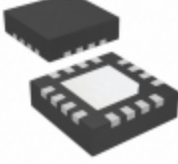
Specifications of XR75100ELMTR-F

PART NUMBER	XR75100ELMTR-F
MANUFACTURER	Exar Corporation
DESCRIPTION	IC REG CTRLR BUCK 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 XR75100ELMTR-F.pdf
VOLTAGE - SUPPLY (VCC/VDD)	5.5 V ~ 40 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	-
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-QFN (3x3)
CONTROL FEATURES	Current Limit, Enable, On Time Control, Power Good, Soft Start
CLOCK SYNC	No

Related Tags

Exar Corporation XR75100ELMTR-F	XR75100ELMTR-F Distributor	XR75100ELMTR-F Supplier
XR75100ELMTR-F Price	XR75100ELMTR-F Pictures	XR75100ELMTR-F Image
XR75100ELMTR-F PDF Datasheet	XR75100ELMTR-F Download Datasheet	XR75100ELMTR-F Datasheet
XR75100ELMTR-F Stock	Buy XR75100ELMTR-F	Buy Exar Corporation XR75100ELMTR-F
Exar Corporation XR75100ELMTR-F	Exar Corporation Supplier	Exar Corporation Distributor
Exar Corporation XR75100ELMTR-F		

Related Products

 XR71211EH-F Manufacturers: Exar Corporation Description: IC REG CTRLR BUCK 10DFN In stock: Out stock RFQ	 XR76108EL-F Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 8A SYNC 30-QFN In stock: 490 pcs RFQ
 XR71211EVB Manufacturers: Exar Corporation Description: EVAL BOARD In stock: Out stock RFQ	 XR76112EL-F Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 12A SYNC 30-QFN In stock: 490 pcs RFQ
 XR76108EVB Manufacturers: Exar Corporation Description: DEMO BOARD POWERBLOX 8A SYNCHRON In stock: Out stock RFQ	 XR76108ELMTR-F Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 8A SYNC 30-QFN In stock: Out stock RFQ
 XR75100EVB Manufacturers: Exar Corporation Description: EVAL BOARD In stock: Out stock RFQ	 XR71211EHTR-F Manufacturers: Exar Corporation Description: IC REG CTRLR BUCK 10DFN In stock: Out stock RFQ
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