



Exar Corporation



Image may be representation. See specifications for product details.

XRP6670EHTR-F

Part Number:	XRP6670EHTR-F
Manufacturer/Brand:	Exar Corporation
Product description	IC REG BUCK ADJ 3A SYNC 10DFN
Datasheets:	 XRP6670EHTR-F.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	118694 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

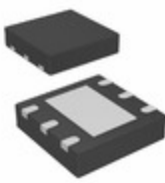
Specifications of XRP6670EHTR-F

PART NUMBER	XRP6670EHTR-F
MANUFACTURER	Exar Corporation
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	118694 pcs
DATA SHEET	 XRP6670EHTR-F.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	2.6V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1016-1922-2
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz ~ 2.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A 10-VFDFN Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

Exar Corporation XRP6670EHTR-F	XRP6670EHTR-F Distributor	XRP6670EHTR-F Supplier
XRP6670EHTR-F Price	XRP6670EHTR-F Pictures	XRP6670EHTR-F Image
XRP6670EHTR-F PDF Datasheet	XRP6670EHTR-F Download Datasheet	XRP6670EHTR-F Datasheet
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Exar Corporation XRP6670EHTR-F	Exar Corporation Supplier	Exar Corporation Distributor
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Related Products

 XRP6657IHBTR-F Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 1.5A SYNC 6TDFN In stock: 179241 pcs RFQ	 XRP6840BILB-F Manufacturers: Exar Corporation Description: IC LED DRIVER RGLTR DIM 20TQFN In stock: 5962 pcs RFQ
 XRP6658ISTR-F Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 1A SYNC SOT23-5 In stock: 217305 pcs RFQ	 XRP6658EVB Manufacturers: Exar Corporation Description: EVAL BOARD FOR XRP6658 In stock: 3476 pcs RFQ
 XRP6840BILBTR-F Manufacturers: Exar Corporation Description: IC LED DRIVER RGLTR DIM 20TQFN In stock: 3691 pcs RFQ	 XRP6668IDBTR-F Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 1A DL SYNC 8SOIC In stock: 55185 pcs RFQ
 XRP6657EVB Manufacturers: Exar Corporation Description: EVAL BOARD FOR XRP6657 In stock: 3872 pcs RFQ	 XRP6840AILB-F Manufacturers: Exar Corporation Description: IC LED DRIVER RGLTR DIM 20TQFN In stock: 5063 pcs RFQ
 XRP6668EVB Manufacturers: Exar Corporation Description: EVAL BOARD FOR XRP6668 In stock: 4125 pcs RFQ	 XRP6840EVB Manufacturers: Exar Corporation Description: EVAL BOARD FOR XRP6840 In stock: 5029 pcs RFQ
 XRP6840AILBTR-F Manufacturers: Exar Corporation Description: IC LED DRIVER RGLTR DIM 20TQFN In stock: 5577 pcs RFQ	 XRP6670EVB Manufacturers: Exar Corporation Description: BOARD EVAL FOR XRP6670 In stock: 4025 pcs RFQ