



XRP7675IDBTR-F

Part Number:	XRP7675IDBTR-F
Manufacturer/Brand:	Exar Corporation
Product description	IC REG BUCK ADJ 3A SYNC 8HSOIC
Datasheets:	PDF XRP7675IDBTR-F.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

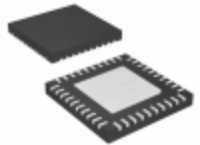
Specifications of XRP7675IDBTR-F

PART NUMBER	XRP7675IDBTR-F
MANUFACTURER	Exar Corporation
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 8HSOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF XRP7675IDBTR-F.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.925V
VOLTAGE - OUTPUT (MAX)	16V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1016-1917-1
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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	340kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.925V 1 Output 3A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

Exar Corporation XRP7675IDBTR-F	XRP7675IDBTR-F Distributor	XRP7675IDBTR-F Supplier
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 XRP7704ILBTR-1002-F Manufacturers: Exar Corporation Description: IC PMIC PWM DC-DC QUAD 40QFN In stock: Out stock RFQ	 XRP7704ILB-F Manufacturers: Exar Corporation Description: IC REG CTRLR BUCK I2C 40TQFN In stock: Out stock RFQ
 XRP7665IDBTR-F Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 3A SYNC 8-SOIC In stock: Out stock RFQ	 XRP7704EVB-XPM Manufacturers: Exar Corporation Description: IN-SOCKET PROG BRD VIA USB/GUI In stock: Out stock RFQ
 XRP7704EVB Manufacturers: Exar Corporation Description: EVAL BOARD FOR XRP7704 In stock: Out stock RFQ	 XRP7665EVB Manufacturers: Exar Corporation Description: BOARD EVAL STEP-DOWN XRP7665 In stock: Out stock RFQ
 XRP7704ILB-1003-F Manufacturers: Exar Corporation Description: IC PMIC PWM DC-DC QUAD 40QFN In stock: Out stock RFQ	 XRP7674EVB Manufacturers: Exar Corporation Description: BOARD EVAL FOR XRP7674 In stock: 4 pcs RFQ
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