



XRP6840AILB-F

Part Number:	XRP6840AILB-F
Manufacturer/Brand:	Exar Corporation
Product description	IC LED DRIVER RGLTR DIM 20TQFN
Datasheets:	 XRP6840AILB-F.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

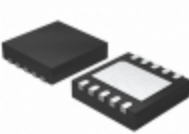
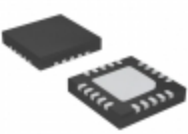
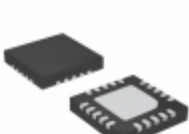
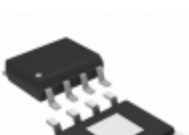
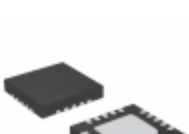
Specifications of XRP6840AILB-F

PART NUMBER	XRP6840AILB-F
MANUFACTURER	Exar Corporation
DESCRIPTION	IC LED DRIVER RGLTR DIM 20TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 XRP6840AILB-F.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Switched Capacitor (Charge Pump)
SUPPLIER DEVICE PACKAGE	20-TQFN (4x4)
SERIES	-
PACKAGING	Bulk
PACKAGE / CASE	20-WFQFN Exposed Pad
OTHER NAMES	1016-1335
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	3
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	2.4MHz
DIMMING	I²C
DETAILED DESCRIPTION	LED Driver IC 3 Output DC DC Regulator Switched Capacitor (Charge Pump) I²C Dimming 1.43A (Flash) 20-TQFN (4x4)
CURRENT - OUTPUT / CHANNEL	1.43A (Flash)
APPLICATIONS	Camera Flash, Lighting

Related Tags

Exar Corporation XRP6840AILB-F	XRP6840AILB-F Distributor	XRP6840AILB-F Supplier
XRP6840AILB-F Price	XRP6840AILB-F Pictures	XRP6840AILB-F Image
XRP6840AILB-F PDF Datasheet	XRP6840AILB-F Download Datasheet	XRP6840AILB-F Datasheet
XRP6840AILB-F Stock	Buy XRP6840AILB-F	Buy Exar Corporation XRP6840AILB-F
Exar Corporation XRP6840AILB-F	Exar Corporation Supplier	Exar Corporation Distributor
Exar Corporation XRP6840AILB-F		

Related Products

 XRP6670EHTR-F Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 3A SYNC 10DFN In stock: Out stock RFQ	 XRP6840BILB-F Manufacturers: Exar Corporation Description: IC LED DRIVER RGLTR DIM 20TQFN In stock: Out stock RFQ
 XRP6668IDBTR-F Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 1A DL SYNC 8SOIC In stock: 691 pcs RFQ	 XRP7603EDB-F Manufacturers: Exar Corporation Description: IC LED DRIVER RGLTR DIM 8HSOIC In stock: Out stock RFQ
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 XRP6840BILBTR-F Manufacturers: Exar Corporation Description: IC LED DRIVER RGLTR DIM 20TQFN In stock: Out stock RFQ	 XRP6658EVB Manufacturers: Exar Corporation Description: EVAL BOARD FOR XRP6658 In stock: 2 pcs RFQ