



Exar Corporation



XRP7704ILB-F

Part Number:	XRP7704ILB-F
Manufacturer/Brand:	Exar Corporation
Product description	IC REG CTRLR BUCK I2C 40TQFN
Datasheets:	 XRP7704ILB-F.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17929 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XRP7704ILB-F

PART NUMBER	XRP7704ILB-F
MANUFACTURER	Exar Corporation
DESCRIPTION	IC REG CTRLR BUCK I2C 40TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17929 pcs
DATA SHEET	 XRP7704ILB-F.pdf
VOLTAGE - SUPPLY (VCC/VDD)	6.5 V ~ 20 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	40-TQFN (6x6)
SERIES	-
SERIAL INTERFACES	I²C
PACKAGING	Bulk
PACKAGE / CASE	40-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	4
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1016-1345
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	4
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz ~ 1.5MHz
DUTY CYCLE (MAX)	85%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down I²C DC-DC Controller IC 40-TQFN (6x6)
CONTROL FEATURES	Enable
CLOCK SYNC	No

Related Tags

Exar Corporation XRP7704ILB-F	XRP7704ILB-F Distributor	XRP7704ILB-F Supplier
XRP7704ILB-F Price	XRP7704ILB-F Pictures	XRP7704ILB-F Image
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Exar Corporation XRP7704ILB-F		

Related Products

 XRP7704ILBTR-1003-F Manufacturers: Exar Corporation Description: IC PMIC PWM DC-DC QUAD 40QFN In stock: 4662 pcs RFQ	 XRP7704EVB Manufacturers: Exar Corporation Description: EVAL BOARD FOR XRP7704 In stock: 5308 pcs RFQ
 XRP7704ILBTR-F Manufacturers: Exar Corporation Description: IC REG CTRLR BUCK I2C 40TQFN In stock: 20762 pcs RFQ	 XRP7704ILB-1002-F Manufacturers: Exar Corporation Description: IC PMIC PWM DC-DC QUAD 40QFN In stock: 4950 pcs RFQ
 XRP7704ILBTR-1002-F Manufacturers: Exar Corporation Description: IC PMIC PWM DC-DC QUAD 40QFN In stock: 3067 pcs RFQ	 XRP7675EVB Manufacturers: Exar Corporation Description: BOARD EVAL FOR XRP7675 In stock: 2918 pcs RFQ
 XRP7675IDBTR-F Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 3A SYNC 8HSOIC In stock: 202653 pcs RFQ	 XRP7708EVB Manufacturers: Exar Corporation Description: EVAL BOARD FOR XRP7708 In stock: 1685 pcs RFQ
 XRP7704EVB-XPM Manufacturers: Exar Corporation Description: IN-SOCKET PROG BRD VIA USB/GUI In stock: 5252 pcs RFQ	 XRP7713EVB Manufacturers: Exar Corporation Description: EVAL BOARD FOR XRP7713 In stock: 5903 pcs RFQ
 XRP7708ILB-F Manufacturers: Exar Corporation Description: IC REG SOUT BCK/LINEAR 40TQFN In stock: 5959 pcs RFQ	 XRP7704ILB-1003-F Manufacturers: Exar Corporation Description: IC PMIC PWM DC-DC QUAD 40QFN In stock: 4852 pcs RFQ