




Exar Corporation

XRP6124ESTR0.5-F

Part Number:	XRP6124ESTR0.5-F
Manufacturer/Brand:	Exar Corporation
Product description:	IC REG CTRLR BUCK SOT23-5
Datasheets:	
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 XRP6124ESTR0.5-F

PART NUMBER	XRP6124ESTR0.5-F
MANUFACTURER	Exar Corporation
DESCRIPTION	IC REG CTRLR BUCK SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 18 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
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	200kHz ~ 833kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC SOT-23-5
CONTROL FEATURES	Enable
CLOCK SYNC	No

Related Tags

Exar Corporation XRP6124ESTR0.5-F	XRP6124ESTR0.5-F Distributor	XRP6124ESTR0.5-F Supplier
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Related Products

 <p>XRP6124HVEVB Manufacturers: Exar Corporation Description: EVAL BOARD XRP6124 In stock: Out stock</p> <p>RFQ</p>	 <p>XRP29302AETBTR-L Manufacturers: Exar Corporation Description: IC REG LINEAR 3A TO263-5 In stock: Out stock</p> <p>RFQ</p>
 <p>XRP2997IDBTR-F Manufacturers: Exar Corporation Description: IC CONV DDR DDR2 DDR3 8SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>XRP6124HVES0.5-F Manufacturers: Exar Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 211 pcs</p> <p>RFQ</p>
 <p>XRP29302ETBTR-L Manufacturers: Exar Corporation Description: IC REG LINEAR POS ADJ 3A TO263-5 In stock: Out stock</p> <p>RFQ</p>	 <p>XRP6124EVB Manufacturers: Exar Corporation Description: EVAL BOARD XRP6124 In stock: Out stock</p> <p>RFQ</p>
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