



Exar Corporation



Image may be representation. See specifications for product details.

XRP6124HVES0.5-F

Part Number:	XRP6124HVES0.5-F
Manufacturer/Brand:	Exar Corporation
Product description	IC REG CTRLR BUCK SOT23-5
Datasheets:	 XRP6124HVES0.5-F.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

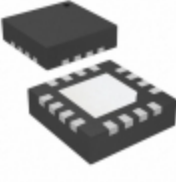
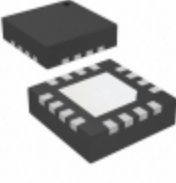
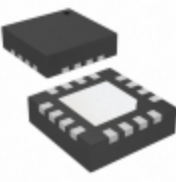
Specifications of XRP6124HVES0.5-F

PART NUMBER	XRP6124HVES0.5-F
MANUFACTURER	Exar Corporation
DESCRIPTION	IC REG CTRLR BUCK SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 XRP6124HVES0.5-F.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 30 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Bulk
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1016-1430 XRP6124HVES0.5F
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	100kHz ~ 1MHz
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

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Related Products

 XRP6141ELMTR-F Manufacturers: Exar Corporation Description: IC CTRLR STEP-DWN SYNC 16QFN In stock: Out stock RFQ	 XRP6124EVB Manufacturers: Exar Corporation Description: EVAL BOARD XRP6124 In stock: Out stock RFQ
 XRP6124ES0.5-F Manufacturers: Exar Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: Out stock RFQ	 XRP6124HVESTRO.5-F Manufacturers: Exar Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: Out stock RFQ
 XRP6124HVEVB Manufacturers: Exar Corporation Description: EVAL BOARD XRP6124 In stock: Out stock RFQ	 XRP6124ESTRO.5-F Manufacturers: Exar Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: Out stock RFQ
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