





Exar Corporation


SP6120EY-L

Part Number:	SP6120EY-L
Manufacturer/Brand:	Exar Corporation
Product description:	IC REG CTRLR BUCK 16TSSOP
Datasheets:	 SP6120EY-L.pdf
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 SP6120EY-L

PART NUMBER	SP6120EY-L
MANUFACTURER	Exar Corporation
DESCRIPTION	IC REG CTRLR BUCK 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SP6120EY-L.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	AnyFET™
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz
DUTY CYCLE (MAX)	95%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-TSSOP
CONTROL FEATURES	Enable, Frequency Control, Soft Start
CLOCK SYNC	No

Related Tags

Exar Corporation SP6120EY-L	SP6120EY-L Distributor	SP6120EY-L Supplier
SP6120EY-L Price	SP6120EY-L Pictures	SP6120EY-L Image
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SP6120EY-L Stock	Buy SP6120EY-L	Buy Exar Corporation SP6120EY-L
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Exar Corporation SP6120EY-L		

Related Products

 <p>SP6120BEY-L/TR Manufacturers: Exar Corporation Description: IC REG CTRLR BUCK 16TSSOP In stock: Out stock RFQ</p>	 <p>SP6120EY-L/TR Manufacturers: Exar Corporation Description: IC REG CTRLR BUCK 16TSSOP In stock: Out stock RFQ</p>
 <p>SP6120EB Manufacturers: Exar Corporation Description: EVAL BOARD FOR SP6120 In stock: Out stock RFQ</p>	 <p>SP6123ACN-L Manufacturers: Exar Corporation Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ</p>
 <p>SP60B Manufacturers: TPI (Test Products International) Description: PROBE OSC 60MHZ X10 1.2M In stock: 50 pcs RFQ</p>	 <p>SP600AC-70 Manufacturers: Bergquist Description: SIL PAD In stock: Out stock RFQ</p>
 <p>SP6121CN-L/TR Manufacturers: Exar Corporation Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ</p>	 <p>SP6120BEY-L Manufacturers: Exar Corporation Description: IC REG CTRLR BUCK 16TSSOP In stock: Out stock RFQ</p>
 <p>SP6123ACN-L/TR Manufacturers: Exar Corporation Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ</p>	 <p>SP6121EB Manufacturers: Exar Corporation Description: EVAL BOARD FOR SP6121 In stock: Out stock RFQ</p>
 <p>SP6003-06UTG-1 Manufacturers: Hamlin / Littelfuse Description: TVS DIODE 5V 12UDFN In stock: Out stock RFQ</p>	 <p>SP6121CN-L Manufacturers: Exar Corporation Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ</p>