




Exar Corporation

SP6641AEK-L-3-3

Part Number:	SP6641AEK-L-3-3
Manufacturer/Brand:	Exar Corporation
Product description:	IC REG BST 3.3V 1.5A SYNC SOT23
Datasheets:	PDF SP6641AEK-L-3-3.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 SP6641AEK-L-3-3

PART NUMBER	SP6641AEK-L-3-3
MANUFACTURER	Exar Corporation
DESCRIPTION	IC REG BST 3.3V 1.5A SYNC SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF SP6641AEK-L-3-3.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	0.5V
VOLTAGE - INPUT (MAX)	4.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PACKAGING	Bulk
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1016-1209 SP6641AEKL33
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	-
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Fixed 3.3V 1 Output 1.5A (Switch) SC-74A, SOT-753
CURRENT - OUTPUT	1.5A (Switch)

Related Tags

Exar Corporation SP6641AEK-L-3-3	SP6641AEK-L-3-3 Distributor	SP6641AEK-L-3-3 Supplier
SP6641AEK-L-3-3 Price	SP6641AEK-L-3-3 Pictures	SP6641AEK-L-3-3 Image
SP6641AEK-L-3-3 PDF Datasheet	SP6641AEK-L-3-3 Download Datasheet	SP6641AEK-L-3-3 Datasheet
SP6641AEK-L-3-3 Stock	Buy SP6641AEK-L-3-3	Buy Exar Corporation SP6641AEK-L-3-3
Exar Corporation SP6641AEK-L-3-3	Exar Corporation Supplier	Exar Corporation Distributor
Exar Corporation SP6641AEK-L-3-3		

Related Products

 <p>SP6641AEK-3-3/TR Manufacturers: Exar Corporation Description: IC REG BST 3.3V 1.5A SYNC SOT23 In stock: Out stock RFQ</p>	 <p>SP6330EK1-L-X-J-C Manufacturers: Exar Corporation Description: IC SUPERVISOR WATCHDOG 8TSOT In stock: Out stock RFQ</p>
 <p>SP6330EK1-L-X-J-C/TR Manufacturers: Exar Corporation Description: IC SUPERVISOR WATCHDOG 8TSOT In stock: Out stock RFQ</p>	 <p>SP6641AEK-L-5-0 Manufacturers: Exar Corporation Description: IC REG BST 5V 1.5A SYNC SOT23-5 In stock: Out stock RFQ</p>
 <p>SP6641AEK-L-5-0/MTR Manufacturers: Exar Corporation Description: IC REG BST 5V 1.5A SYNC SOT23-5 In stock: Out stock RFQ</p>	 <p>SP6265MER-L/TR Manufacturers: Exar Corporation Description: IC REG LINEAR 1.8V/2.8V 8DFN In stock: Out stock RFQ</p>
 <p>SP6641AEK-L-5-0/TR Manufacturers: Exar Corporation Description: IC REG BST 5V 1.5A SYNC SOT23-5 In stock: Out stock RFQ</p>	 <p>SP6641AEK-L-3-3/MTR Manufacturers: Exar Corporation Description: IC REG BST 3.3V 1.5A SYNC SOT23 In stock: Out stock RFQ</p>
 <p>SP6265LER-L/TR Manufacturers: Exar Corporation Description: IC REG LINEAR 1.8V/2.5V 8DFN In stock: Out stock RFQ</p>	 <p>SP6641AEK-L-3-3/TR Manufacturers: Exar Corporation Description: IC REG BST 3.3V 1.5A SYNC SOT23 In stock: Out stock RFQ</p>
 <p>SP6330EK1-L-W-G-C/TR Manufacturers: Exar Corporation Description: IC SUPERVISOR WATCHDOG 8TSOT In stock: Out stock RFQ</p>	 <p>SP6641AKEB-3-3 Manufacturers: Exar Corporation Description: EVAL BOARD FOR SP6641A 3.3V In stock: Out stock RFQ</p>