



**SP6644EU-L**

Manufacturer Part Number:	SP6644EU-L
Manufacturer / Brand	Exar Corporation
Part of Description:	IC REG BOOST ADJ/3.3V 1A 8MSOP
Datasheets:	SP6644EU-L.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 4200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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SP6644EU-L 100% New Original 4200pcs in Stock, Find SP6644EU-L Price, Stock, datasheet at IC Components Ltd Online, buy SP6644EU-L Exar Corporation with warrantied. 100% guarantee confidence. RFQ SP6644EU-L: [Info@IC-Components.com](mailto:Info@IC-Components.com)







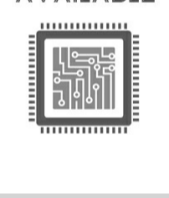


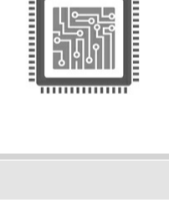
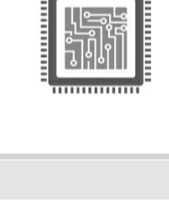


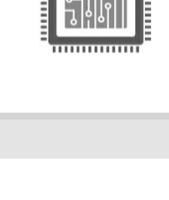
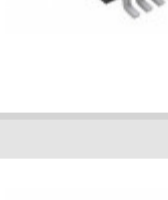











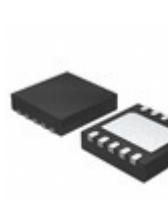



The specifications of SP6644EU-L

Part Number	SP6644EU-L	Manufacturer / Brand	Exar Corporation
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Packaging	Tube
Mounting Type	Surface Mount	Supplier Device Package	8-MSOP
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	Boost Switching Regulator IC Positive Adjustable (Fixed) 2V (3.3V) 1 Output 1A (Switch) 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Voltage - Input (Max)	3.3V	Output Type	Adjustable (Fixed)
Function	Step-Up	Current - Output	1A (Switch)
Frequency - Switching	-	Number of Outputs	1
Output Configuration	Positive	Topology	Boost
Voltage - Output (Min/Fixed)	2V (3.3V)	Voltage - Output (Max)	5.5V
Synchronous Rectifier	Yes	Voltage - Input (Min)	0.9V
Other Names	1016-1213-5 SP6644EUL	Stock Quantity	4200 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators - DC DC Switching Regulators</a>	Description	IC REG BOOST ADJ/3.3V 1A 8MSOP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to SP6644EU-L

<a href="#">Exar Corporation SP6644EU-L</a>	<a href="#">SP6644EU-L part</a>	<a href="#">SP6644EU-L Price</a>	<a href="#">SP6644EU-L Distributor</a>
<a href="#">SP6644EU-L Technical</a>	<a href="#">SP6644EU-L Stock</a>	<a href="#">SP6644EU-L Inventory</a>	<a href="#">SP6644EU-L Supplier</a>
<a href="#">SP6644EU-L Online Order</a>	<a href="#">SP6644EU-L Inquiry</a>	<a href="#">SP6644EU-L Image</a>	<a href="#">SP6644EU-L Picture</a>
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 <p><b>SP6644EE</b> Description: SP6644EE SIPEX MSOP-8 Manufacturers: SIPEX In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SP6645EU/TR</b> Description: SP6645EU/TR EXAR MSOP-8 Manufacturers: Exar Corporation In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SP6648EU/TR</b> Description: IC REG BOOST ADJ/3.3V 2A 10MSOP Manufacturers: Exar Corporation In Stock: New original, 52100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>SP6641BEK/TR</b> Description: SP6641BEK/TR SIPEX SOT23-5 Manufacturers: SIPEX In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SP6641BEK-L-3.3</b> Description: SP6641BEK-L-3.3 SIPEX SOT23-5 Manufacturers: SIPEX In Stock: New original, 700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SP6648EU-L/TR</b> Description: IC REG BOOST ADJ/3.3V 2A 10MSOP Manufacturers: Exar Corporation In Stock: New original, 44000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>SP6648EU-TR</b> Description: SP6648EU-TR SIPEX 10MSOP Manufacturers: SIPEX In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SP6644EU</b> Description: SP6644EU SIPEX MSOP-8 Manufacturers: SIPEX In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SP6648EU-L</b> Description: IC REG BOOST ADJ/3.3V 2A 10MSOP Manufacturers: Exar Corporation In Stock: New original, 2900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>SP6641BEK-L-3.3/TR</b> Description: SP6641BEK-L-3.3/TR EXAR SOT23-5 Manufacturers: Exar Corporation In Stock: New original, 8500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SP6648ER-3.3/TR</b> Description: SP6648ER-3.3/TR SIPEX QFN Manufacturers: SIPEX In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SP6644EU-L/TR</b> Description: IC REG BOOST ADJ/3.3V 1A 8MSOP Manufacturers: Exar Corporation In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>SP6641BEK-L-3-3</b> Description: IC REG BST 3.3V 1.5A SYNC SOT23 Manufacturers: Exar Corporation In Stock: New original, 700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SP6648EU</b> Description: SP6648EU SIPEX MSOP-10 Manufacturers: SIPEX In Stock: New original, 42600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SP6644EU/TR</b> Description: SP6644EU/TR SIPEX Mini8 Manufacturers: SIPEX In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>SP6648ER</b> Description: SP6648ER SIPEX QFN Manufacturers: SIPEX In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SP6641BEK-3.3/TR</b> Description: SP6641BEK-3.3/TR EXAR SOT23-5 Manufacturers: Exar Corporation In Stock: New original, 8000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SP6645EU-L</b> Description: SP6645EU-L EXAR MSOP-8 Manufacturers: Exar Corporation In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>SP6641BEK-3.3</b> Description: SP6641BEK-3.3 SIPEX SOT23-5 Manufacturers: SIPEX In Stock: New original, 700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SP6641BEK-L-5.0/TR</b> Description: SP6641BEK-L-5.0/TR SIPEX SOT23-5 Manufacturers: SIPEX In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SP6641BEK-L-5-0</b> Description: IC REG BST 5V 1.5A SYNC SOT23-5 Manufacturers: Exar Corporation In Stock: New original, 1700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>SP6645EU</b> Description: SP6645EU SIPEX MSOP8 Manufacturers: SIPEX In Stock: New original, 59500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SP6641BEK-5.0</b> Description: SP6641BEK-5.0 EXAR SOT23-5 Manufacturers: Exar Corporation In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SP6648ER-L</b> Description: IC REG BOOST ADJ/3.3V 2A 10DFN Manufacturers: Exar Corporation In Stock: New original, 10200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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