



**MC34845EP**

<b>Manufacturer Part Number:</b>	MC34845EP
<b>Manufacturer / Brand</b>	NXP Semiconductors / Freescale
<b>Part of Description:</b>	IC LED DRVR RGLTR DIM 2.3A 24QFN
<b>Datasheets:</b>	<a href="#">MC34845EP.pdf</a>
<b>Lead Free Status / RoHS Status:</b>	Lead free / RoHS Compliant
<b>Stock Condition:</b>	New original, 2882 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS

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The specifications of MC34845EP

Part Number	MC34845EP	Manufacturer / Brand	NXP Semiconductors / Freescale
Voltage - Supply (Min)	5V	Voltage - Supply (Max)	21V
Voltage - Output	8 V ~ 60 V	Type	DC DC Regulator
Topology	Step-Up (Boost)	Supplier Device Package	24-QFN-EP (4x4)
Series	-	Packaging	Tray
Package / Case	24-UQFN Exposed Pad	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	6	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Internal Switch(s)	Yes
Frequency	600kHz	Dimming	PWM
Detailed Description	LED Driver IC 6 Output DC DC Regulator Step-Up (Boost) PWM Dimming 2.3A (Switch) 24-QFN-EP (4x4)	Current - Output / Channel	2.3A (Switch)
Base Part Number	MC34845	Applications	Backlight
Stock Quantity	2882 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - LED Drivers</a>
Description	IC LED DRVR RGLTR DIM 2.3A 24QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to MC34845EP

<a href="#">NXP Semiconductors / Freescale MC34845EP</a>	<a href="#">MC34845EP part</a>	<a href="#">MC34845EP Price</a>	<a href="#">MC34845EP Distributor</a>
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<p>IMAGE NOT AVAILABLE</p> <p><b>MC3486DG</b> Description: MC3486DG SOP16 0910 Manufacturers: SOP16 In Stock: New original, 9000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>MC34845</b> Description: MC34845 FREESCAL QFN Manufacturers: FREESCAL In Stock: New original, 2600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MC3484S2-1</b> Description: MC3484S2-1 ON TO-2205 Manufacturers: ON In Stock: New original, 2844 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>MC3479FN</b> Description: MC3479FN ON PLCC-28 Manufacturers: ON In Stock: New original, 2670 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>MC3487</b> Description: MC3487 TI SO-3.9 Manufacturers: TI In Stock: New original, 2721 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>MC3486L</b> Description: MC3486L MMOT CDIP-16 Manufacturers: MMOT In Stock: New original, 2657 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p><b>MC3486P</b> Description: MC3486P MOT DIP16 Manufacturers: MOT In Stock: New original, 2658 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>MC3486</b> Description: IC LED DRVR RGLTR DIM 80MA 32QFN Manufacturers: TI In Stock: New original, 2874 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MC3484V2</b> Description: MC3484V2 ON TO-2205 Manufacturers: ON In Stock: New original, 2898 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>MC3484S4-2</b> Description: MC3484S4-2 ON TO-2205 Manufacturers: ON In Stock: New original, 2806 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MC34844AEP2</b> Description: IC LED DRVR RGLTR DIM 80MA 32QFN Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 2821 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MC3471P</b> Description: MC3471P ON DIP20 Manufacturers: ON In Stock: New original, 9600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p><b>MC3476</b> Description: MC3476 MOT DIP8 Manufacturers: MOT In Stock: New original, 2734 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>MC3486DR2</b> Description: MC3486DR2 MOTOROLA SOP16 Manufacturers: MOTOROLA In Stock: New original, 2776 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>MC3486N</b> Description: IC QUAD DIFF LINE REC 16-DIP Manufacturers: N/A In Stock: New original, 10600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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