

MC34845BEP



Part Number: [MC34845BEP](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC LED DRVR RGLTR DIM 2.6A 24QFN

Data sheet:  [MC34845\(A/B\)](#)

RoHs Status: Lead free / RoHS Compliant

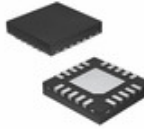
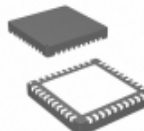
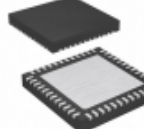
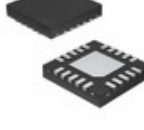
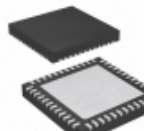
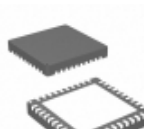
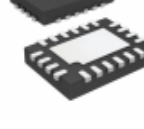
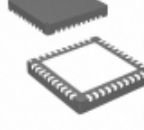
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MC34845BEP	Manufacturer	NXP Semiconductors / Freescale
Description	IC LED DRVR RGLTR DIM 2.6A 24QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4633 pcs	Data sheet	MC34845(A/B)
Category	Integrated Circuits (ICs)	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)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Internal Switch(s)	Yes
Frequency	300kHz	Dimming	PWM
Detailed Description	LED Driver IC 6 Output DC DC Regulator Step-Up (Boost) PWM Dimming 2.6A (Switch) 24-QFN-EP (4x4)	Current - Output / Channel	2.6A (Switch)
Base Part Number	MC34845	Applications	Backlight
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	Part#: MC34844AEP Description: IC LED DRVR RGLTR DIM 80MA 32QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC34845EPR Description: IC LED DRVR RGLTR DIM 2.3A 24QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
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