

MC34845DEP



Part Number: [MC34845DEP](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC LED DRVR RGLTR DIM 2.6A 24QFN

Data sheet:  [MC34845\(X\)](#)

RoHs Status: Lead free / RoHS Compliant

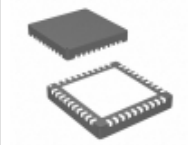
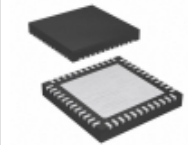
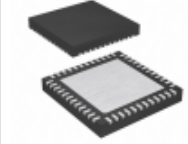
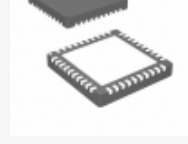
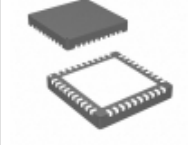
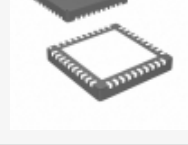
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MC34845DEP	Manufacturer	NXP Semiconductors / Freescale
Description	IC LED DRVR RGLTR DIM 2.6A 24QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	58948 pcs	Data sheet	MC34845(X)
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-UFQFN Exposed Pad
Other Names	568-13739 935314226557 MC34845DEP-ND	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	6	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	12 Weeks
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#: MC3486DE4 Description: IC QUAD DIFF LINE RCVR 16-SOIC	Manufacturers: N/A	RFQ
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	Part#: MC34844EPR2 Description: IC LED DRVR RGLTR DIM 50MA 32QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC34845AEP Description: IC LED DRVR RGLTR DIM 2.3A 24QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC34848EPR2 Description: IC LED DRVR CTRLR DIM 80MA 48QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC34845DEPR2 Description: IC LED DRVR RGLTR DIM 2.6A 24QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MC3486D Description: IC QUAD DIFF LINE REC 16-SOIC	Manufacturers: N/A	RFQ
	Part#: MC34845CEP Description: IC LED DRVR RGLTR DIM 2.3A 24QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MC34845BEPR2 Description: IC LED DRVR RGLTR DIM 2.6A 24QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC34845BEP Description: IC LED DRVR RGLTR DIM 2.6A 24QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC3486DG4 Description: IC QUAD DIFF LINE RCVR 16-SOIC	Manufacturers: N/A	RFQ
	Part#: MC3486DRE4 Description: IC QUAD DIFF LINE RCVR 16-SOIC	Manufacturers: N/A	RFQ

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