

NXP Semiconductors / Freescale

MC34844EPR2

Part Number:	MC34844EPR2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC LED DRVR RGLTR DIM 50MA 32QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4081 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

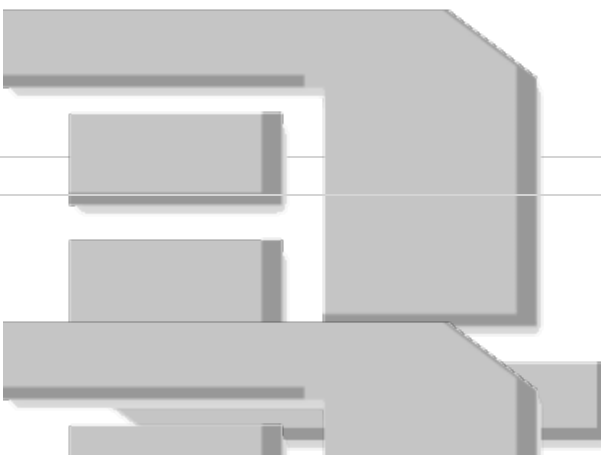
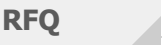
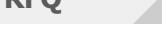
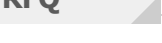
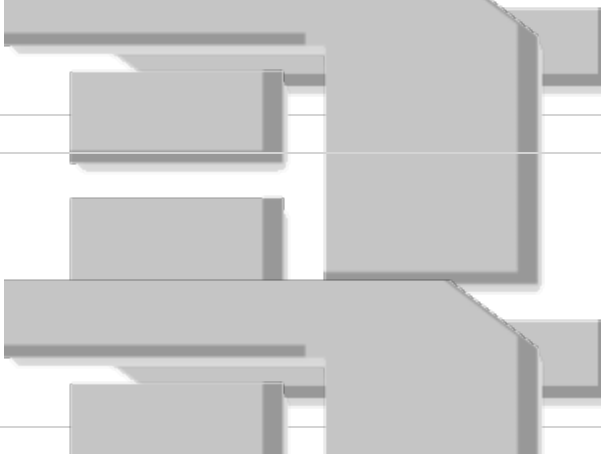
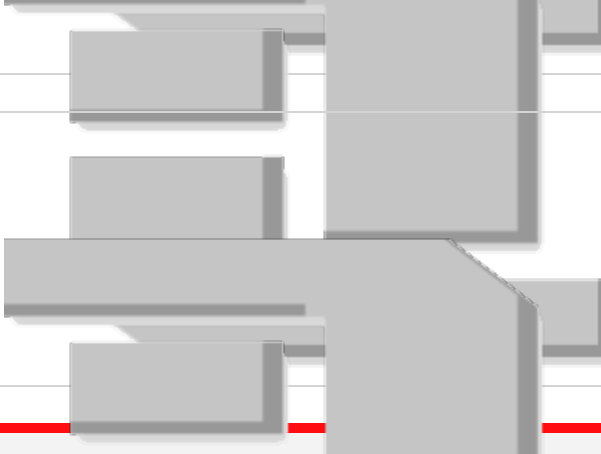
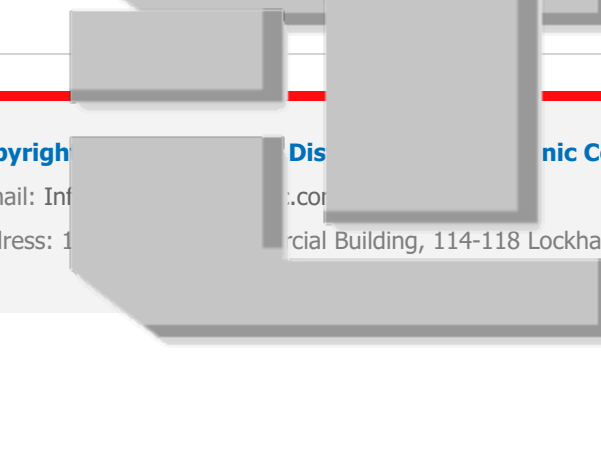
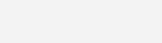
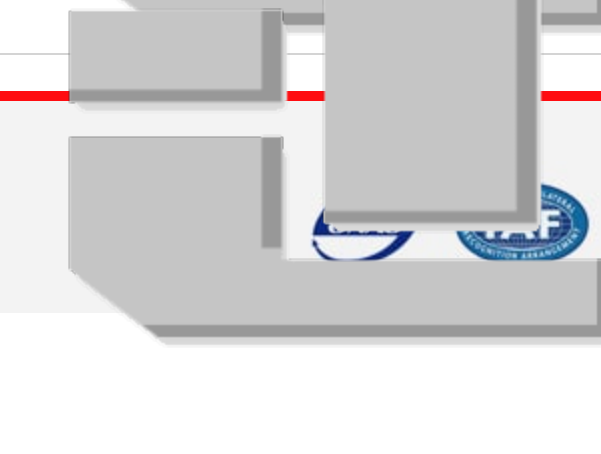
Specifications of MC34844EPR2

PART NUMBER	MC34844EPR2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC LED DRVR RGLTR DIM 50MA 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4081 pcs
DATA SHEET	
VOLTAGE - SUPPLY (MIN)	7V
VOLTAGE - SUPPLY (MAX)	28V
VOLTAGE - OUTPUT	8 V ~ 60 V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	32-QFN-EP (5x5)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF OUTPUTS	10
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	-
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 10 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 50mA 32-QFN-EP (5x5)
CURRENT - OUTPUT / CHANNEL	50mA
BASE PART NUMBER	MC34844
APPLICATIONS	Backlight

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Related Products

	MC34844AEPR2 Manufacturers: NXP Description: IC LED DRVR RGLTR DIM 80MA 32QFN In stock: 33675 pcs 		MC34844EP Manufacturers: NXP Description: IC LED DRVR RGLTR DIM 50MA 32QFN In stock: 4717 pcs 
	MC34845BEPR2 Manufacturers: NXP Description: IC LED DRVR RGLTR DIM 2.6A 24QFN In stock: 5977 pcs 		MC34845AEPR2 Manufacturers: NXP Description: IC LED DRVR RGLTR DIM 2.3A 24QFN In stock: 6818 pcs 
	MC34827A1EPR2 Manufacturers: NXP Description: IC USB POWER MANAGER 20-QFN In stock: 93910 pcs 		MC34845CEPR2 Manufacturers: NXP Description: IC LED DRVR RGLTR DIM 2.3A 24QFN In stock: 51744 pcs 
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	MC34825EPR2 Manufacturers: NXP Description: IC USB MINI UNIV CHARGING 20QFN In stock: 68630 pcs 		MC34844AEP Manufacturers: NXP Description: IC LED DRVR RGLTR DIM 80MA 32QFN In stock: 20472 pcs 
	MC34845CEP Manufacturers: NXP Description: IC LED DRVR RGLTR DIM 2.3A 24QFN In stock: 77073 pcs 		MC34845AEP Manufacturers: NXP Description: IC LED DRVR RGLTR DIM 2.3A 24QFN In stock: 5183 pcs 