

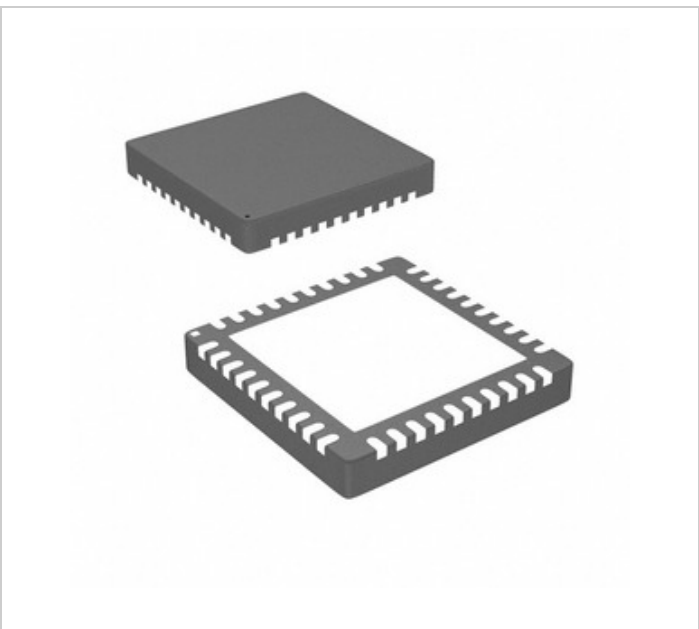


Image may be representation. See specifications for product details.

MC34844EPR2

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

REQUEST FOR QUOTATION

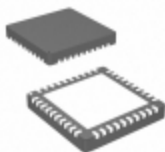
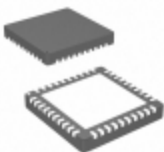
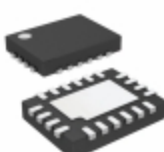
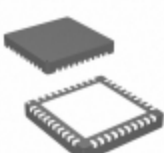
Specifications of MC34844EPR2

PART NUMBER	MC34844EPR2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC LED DRVR RGLTR DIM 50MA 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC34844EPR2.pdf
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

Related Tags

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 MC34845CEPR2 Manufacturers: NXP Semiconductors / Freescale Description: IC LED DRVR RGLTR DIM 2.3A 24QFN In stock: 53483 pcs RFQ	 MC34845AEP Manufacturers: NXP Semiconductors / Freescale Description: IC LED DRVR RGLTR DIM 2.3A 24QFN In stock: 5470 pcs RFQ
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