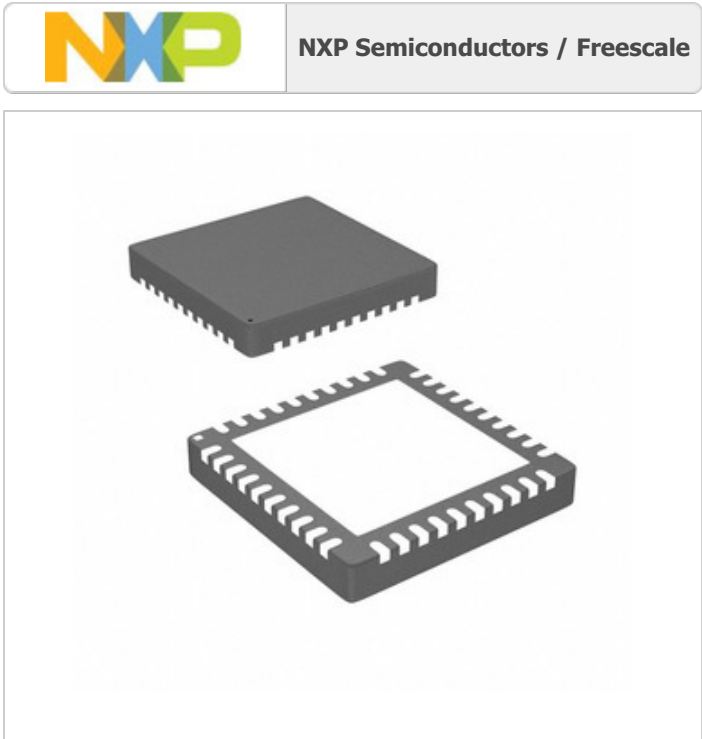




MC34844AEP

Part Number:	MC34844AEP
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC LED DRVR RGLTR DIM 80MA 32QFN
Datasheets:	MC34844AEP.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MC34844AEP

PART NUMBER	MC34844AEP
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC LED DRVR RGLTR DIM 80MA 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	MC34844AEP.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	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	935311717557
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF OUTPUTS	10
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	-
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 10 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 80mA 32-QFN-EP (5x5)
CURRENT - OUTPUT / CHANNEL	80mA
BASE PART NUMBER	MC34844
APPLICATIONS	Backlight

Related Tags

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MC34845AEP Manufacturers: NXP Semiconductors / Freescale Description: IC LED DRVR RGLTR DIM 2.3A 24QFN In stock: Out stock RFQ	MC3479PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 16DIP In stock: Out stock RFQ