

NXP Semiconductors / Freescale

MC34844AEP

Part Number:	MC34844AEP
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC LED DRVR RGLTR DIM 80MA 32QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20472 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

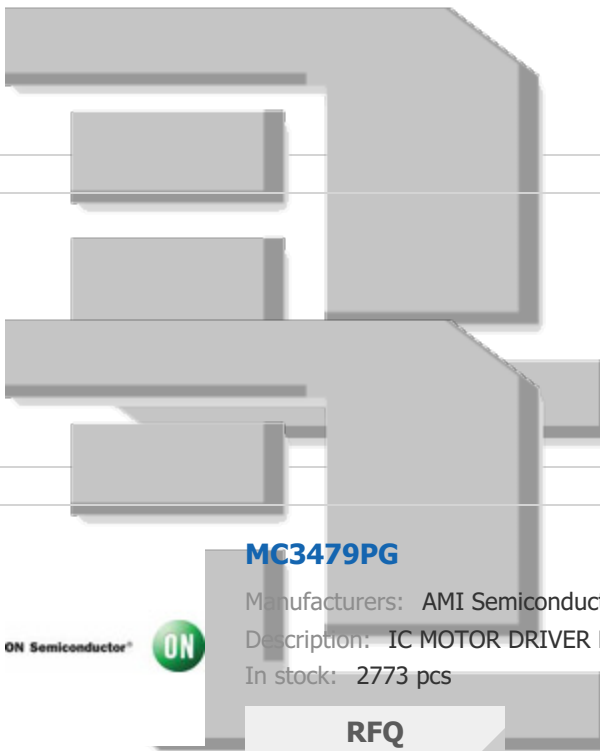
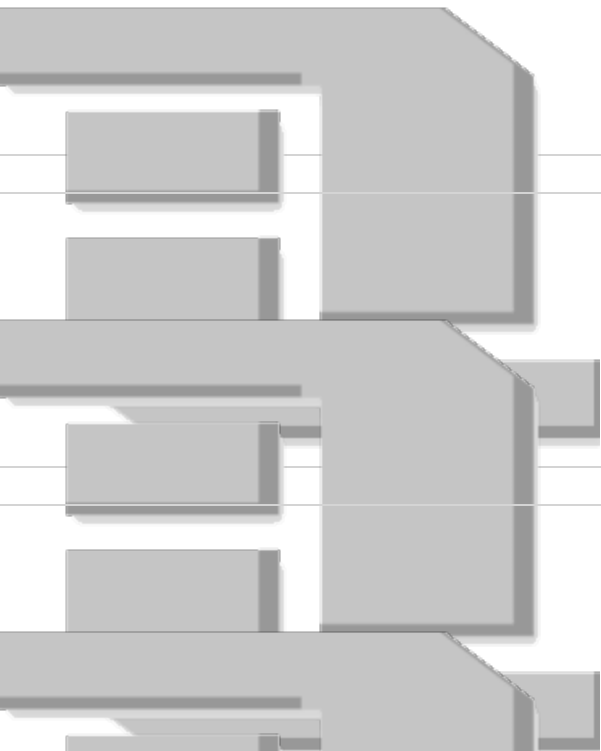
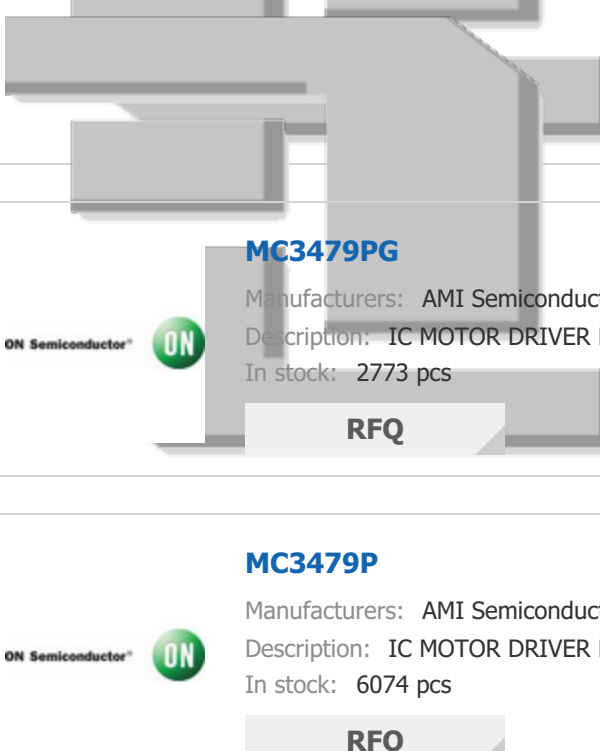
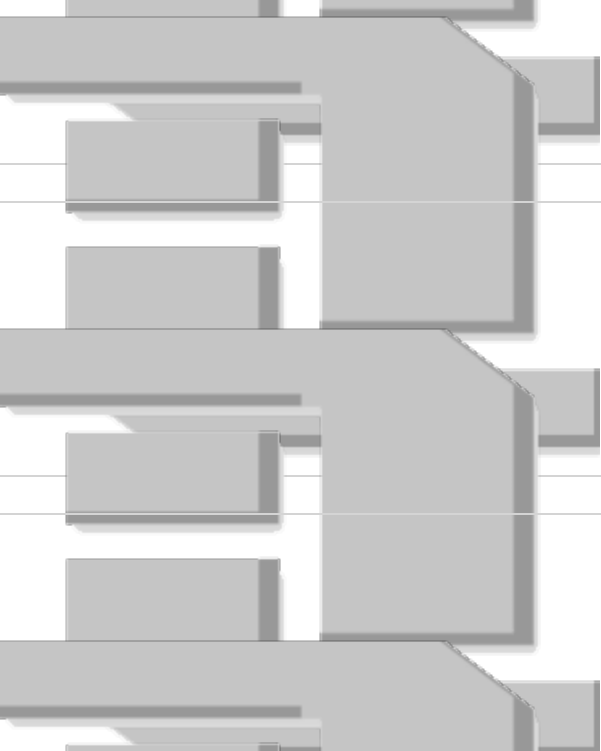
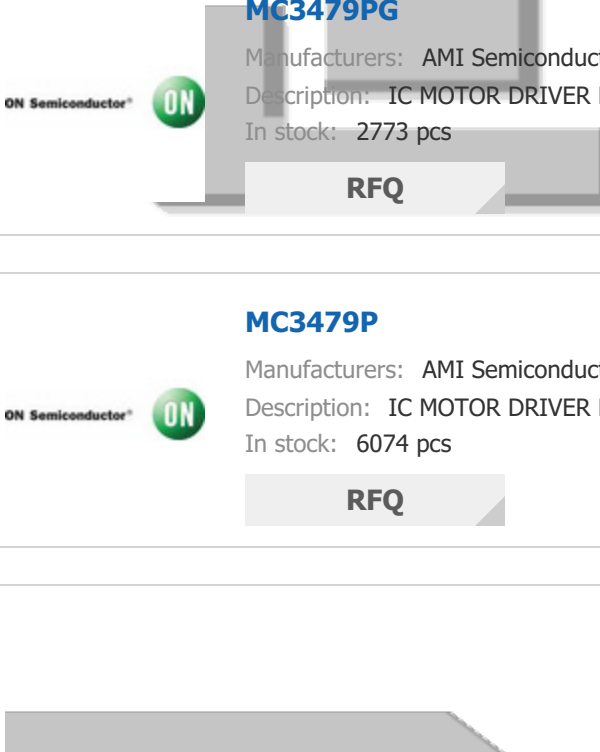
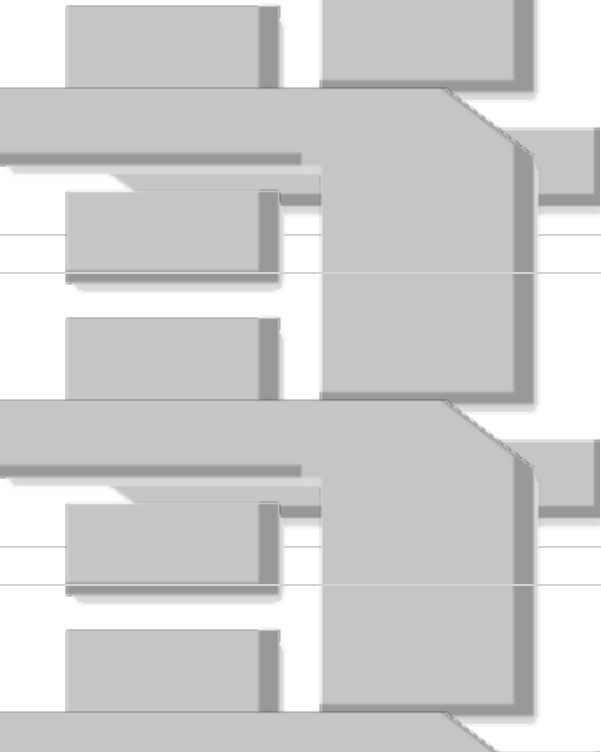
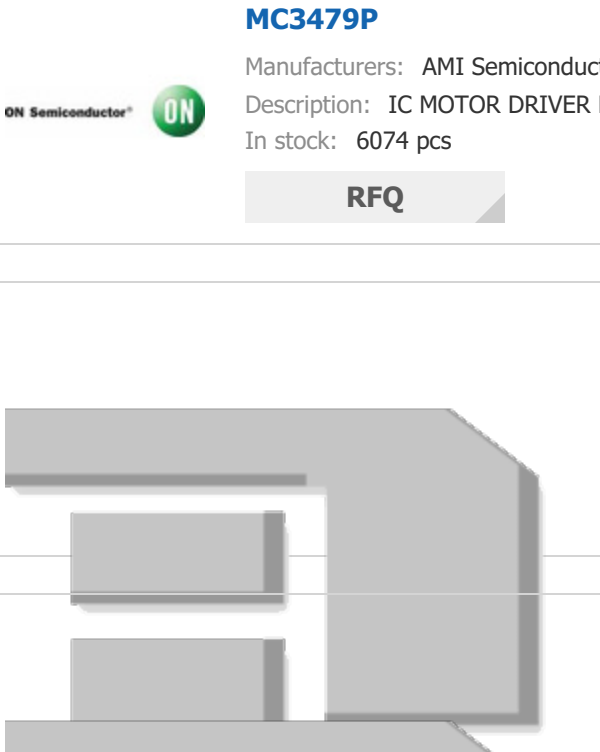
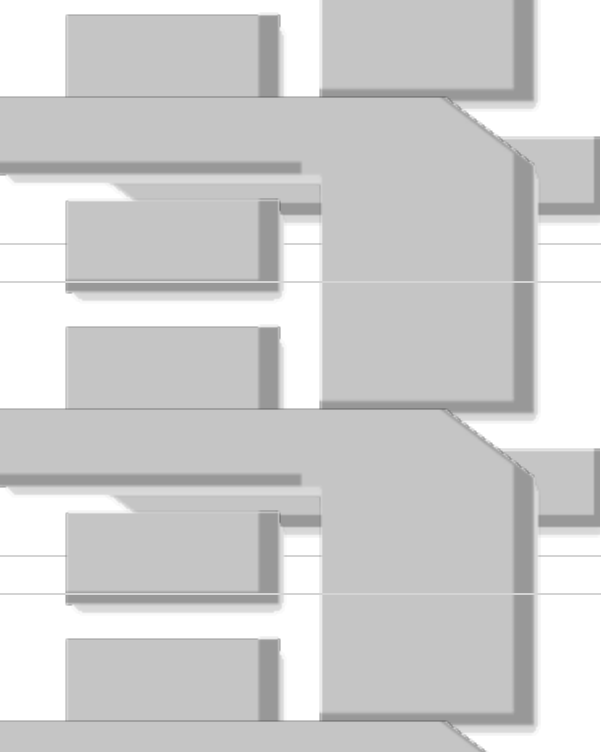
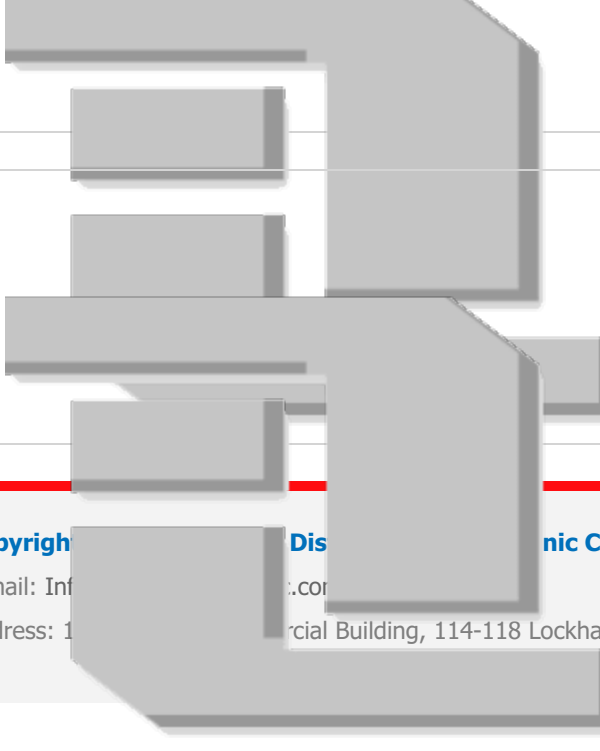
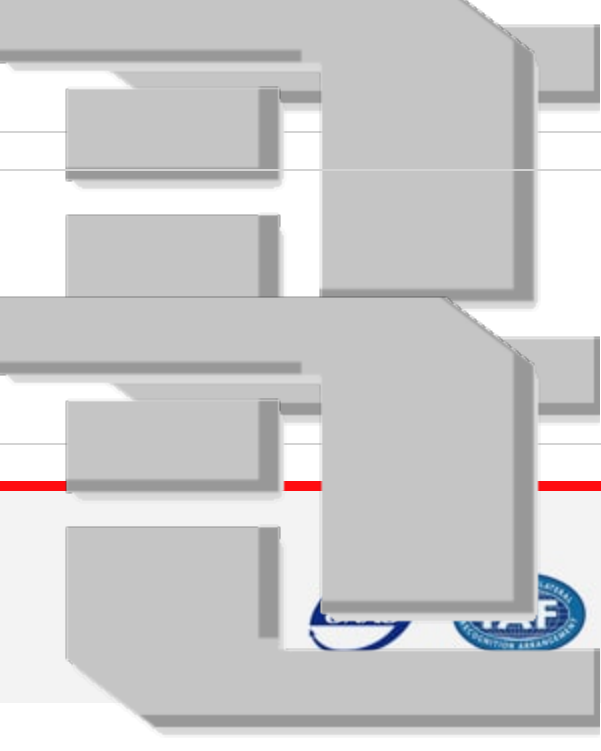
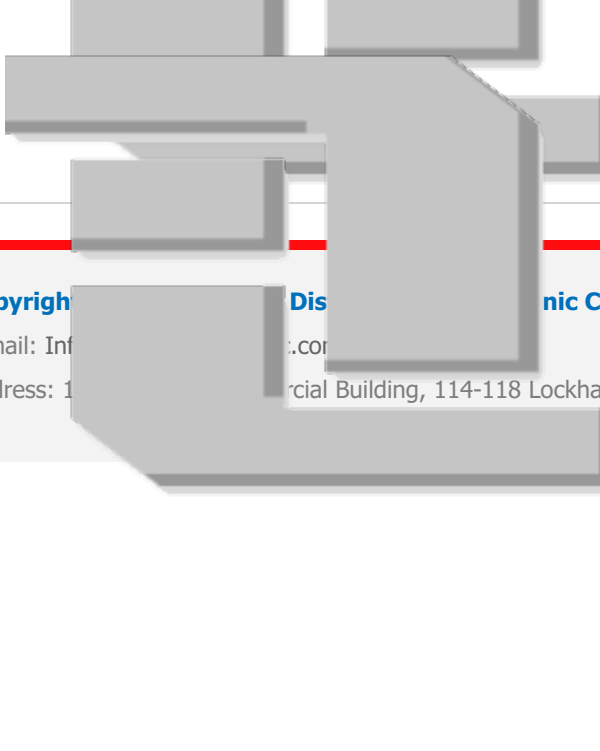
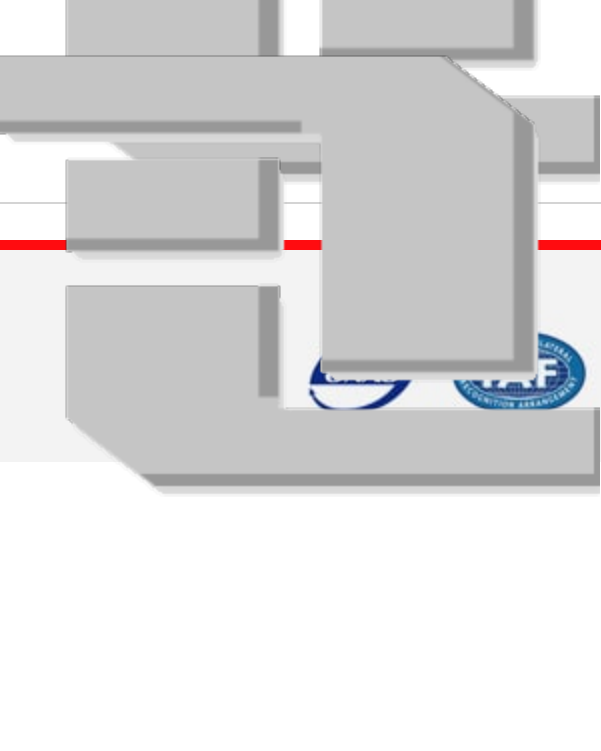
Specifications of MC34844AEP

PART NUMBER	MC34844AEP
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC LED DRVR RGLTR DIM 80MA 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20472 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	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)
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

MC34844AEP	MC34844AEP Distributor	MC34844AEP Supplier
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Related Products

	MC34845AEP Manufacturers: NXP Description: IC LED DRVR RGLTR DIM 2.3A 24QFN In stock: 5183 pcs RFQ		MC34827A2EPR2 Manufacturers: NXP Description: IC USB POWER MANAGER 20-QFN In stock: 89128 pcs RFQ
	MC34727CFCR2 Manufacturers: NXP Description: IC REG BUCK 3.3V 0.6A SYNC 8UDFN In stock: 3798 pcs RFQ		MC34845AEPR2 Manufacturers: NXP Description: IC LED DRVR RGLTR DIM 2.3A 24QFN In stock: 6818 pcs RFQ
	MC3479PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 16DIP In stock: 2773 pcs RFQ		MC34827A1EPR2 Manufacturers: NXP Description: IC USB POWER MANAGER 20-QFN In stock: 93910 pcs RFQ
	MC3479P Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 16DIP In stock: 6074 pcs RFQ		MC34845BEP Manufacturers: NXP Description: IC LED DRVR RGLTR DIM 2.6A 24QFN In stock: 6404 pcs RFQ
	MC34844AEPR2 Manufacturers: NXP Description: IC LED DRVR RGLTR DIM 80MA 32QFN In stock: 33675 pcs RFQ		MC34825EPR2 Manufacturers: NXP Description: IC USB MINI UNIV CHARGING 20QFN In stock: 68630 pcs RFQ
	MC34844EPR2 Manufacturers: NXP Description: IC LED DRVR RGLTR DIM 50MA 32QFN In stock: 4081 pcs RFQ		MC34844EP Manufacturers: NXP Description: IC LED DRVR RGLTR DIM 50MA 32QFN In stock: 4717 pcs RFQ

