

NXP Semiconductors / Freescale

MC34700EP

Part Number:	MC34700EP
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC REG QD BUCK/LDO SYNC 32QFN
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	5524 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

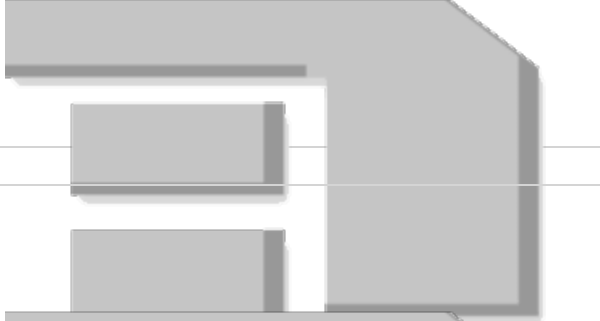
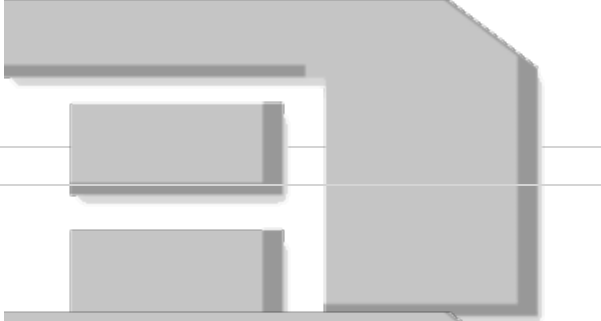
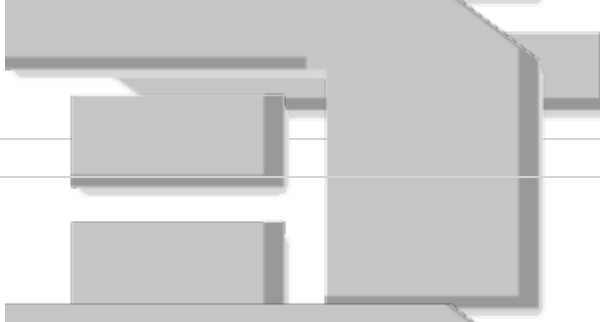
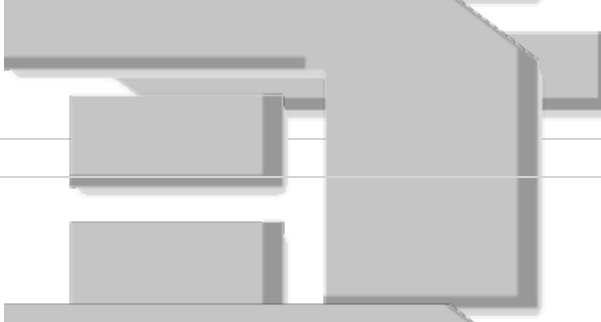
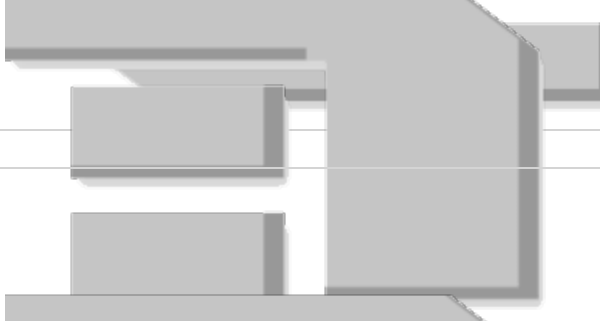
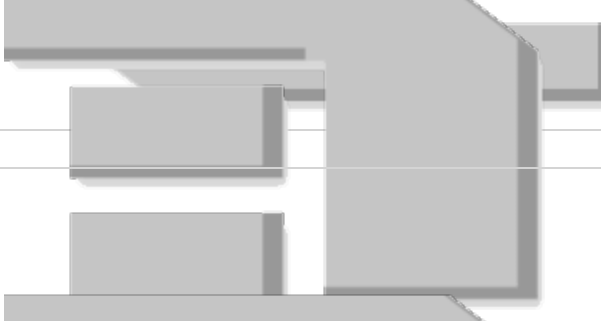
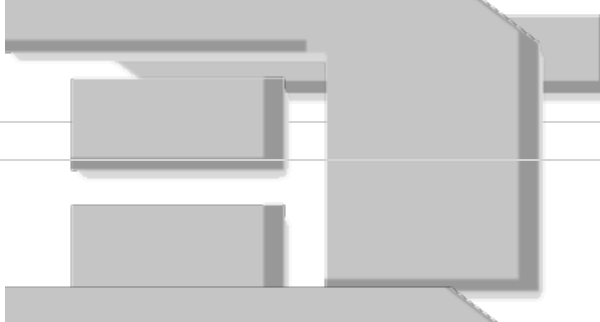
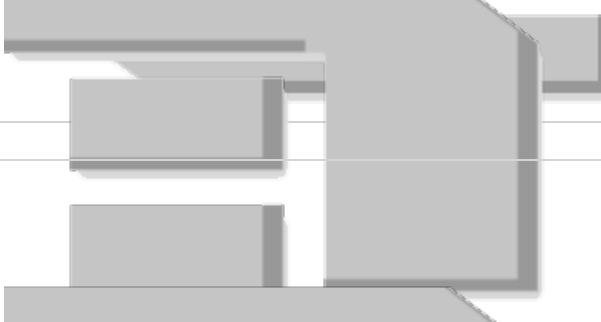
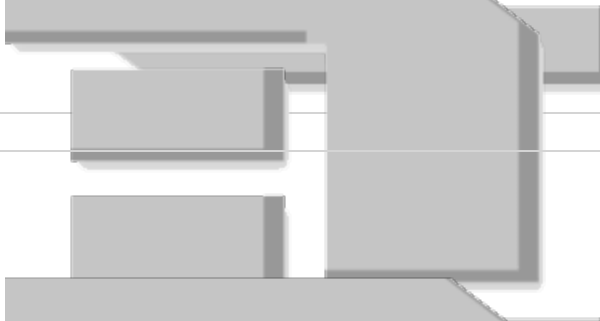
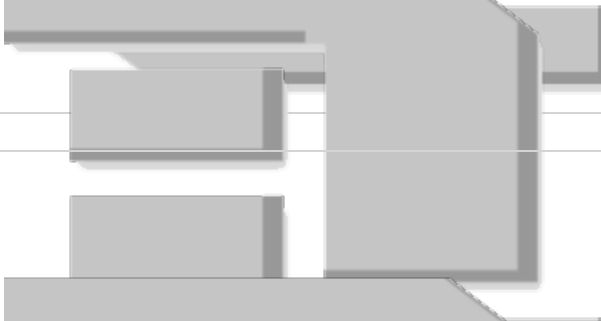
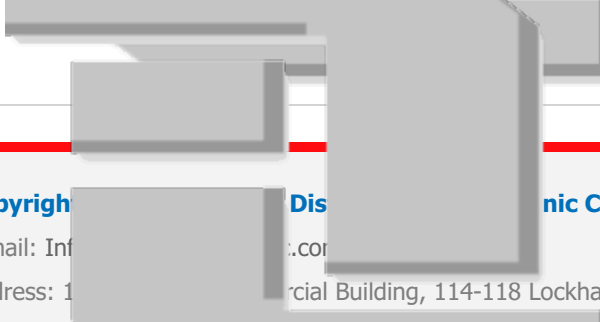
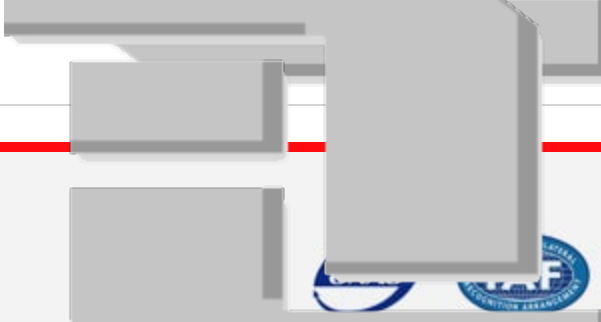
Specifications of MC34700EP

PART NUMBER	MC34700EP
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC REG QD BUCK/LDO SYNC 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5524 pcs
DATA SHEET	
W/SUPERVISOR	No
W/SEQUENCER	No
W/LED DRIVER	No
VOLTAGE/CURRENT - OUTPUT 3	0.7 V ~ 3.6 V, 1.25A
VOLTAGE/CURRENT - OUTPUT 2	0.7 V ~ 3.6 V, 1.25A
VOLTAGE/CURRENT - OUTPUT 1	2 V ~ 5.25 V, 1.5A
VOLTAGE - SUPPLY	9 V ~ 18 V
TOPOLOGY	Step-Down (Buck) Synchronous (3), Linear (LDO) (1)
SUPPLIER DEVICE PACKAGE	32-QFN-EP (5x5)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF OUTPUTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY - SWITCHING	800kHz
DETAILED DESCRIPTION	Linear And Switching Voltage Regulator IC 4 Output Step-Down (Buck) Synchronous (3), Linear (LDO) (1) 800kHz 32-QFN-EP (5x5)
BASE PART NUMBER	MC34700

Related Tags

MC34700EP	MC34700EP Distributor	MC34700EP Supplier
MC34700EP Price	MC34700EP Pictures	MC34700EP Image
MC34700EP PDF Datasheet	MC34700EP Download Datasheet	MC34700EP Datasheet
MC34700EP Stock	Buy MC34700EP	Buy MC34700EP
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Related Products

	MC34676BEPR2 Manufacturers: NXP Description: IC BATTERY CHARGER 28V 12UDFN In stock: 2720 pcs RFQ		MC34674DEPR2 Manufacturers: NXP USA Description: IC BATT CHARGER SGL 450MA 8-UDFN In stock: 134482 pcs RFQ
	MC34703PNB Manufacturers: NXP Description: IC POWER SUPPLY QUICC 33-QFN In stock: 4817 pcs RFQ		MC34701EKR2 Manufacturers: NXP Description: IC POWER SUPPLY MCU 1A 32-SOIC In stock: 3389 pcs RFQ
	MC34674BEPR2 Manufacturers: NXP Description: IC BATT CHARGER SGL 850MA 8-UDFN In stock: 158220 pcs RFQ		MC34674CEPR2 Manufacturers: NXP Description: IC BATT CHARGER SGL 650MA 8-UDFN In stock: 62148 pcs RFQ
	MC34701EK Manufacturers: NXP Description: IC POWER SUPPLY MCU 1A 32-SOIC In stock: 12153 pcs RFQ		MC34700EPR2 Manufacturers: NXP Description: IC REG QD BUCK/LDO SYNC 32QFN In stock: 3718 pcs RFQ
	MC34702EKR2 Manufacturers: NXP Description: IC POWER SUPPLY MCU 3A 32-SOIC In stock: 3727 pcs RFQ		MC34674AEPR2 Manufacturers: NXP Description: IC SGL CELL BATTERY CHRGR 8-UDFN In stock: 148107 pcs RFQ
	MC34702EK Manufacturers: NXP Description: IC POWER SUPPLY MCU 3A 32-SOIC In stock: 9659 pcs RFQ		MC34675AEPR2 Manufacturers: NXP Description: IC BATTERY CHARGER 28V 8-UDFN In stock: 3170 pcs RFQ