

NXP Semiconductors / Freescale

MC34700EPR2

Part Number:	MC34700EPR2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC REG QD BUCK/LDO SYNC 32QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3718 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

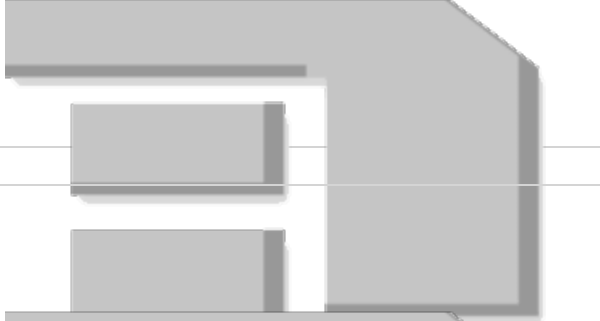
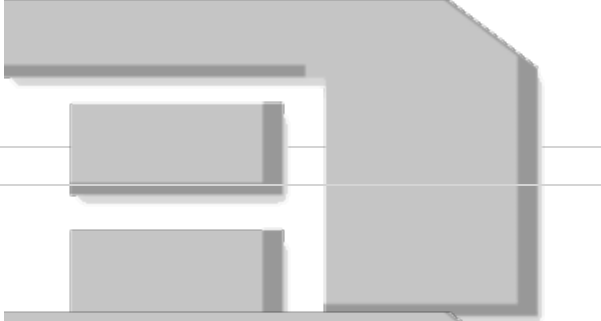
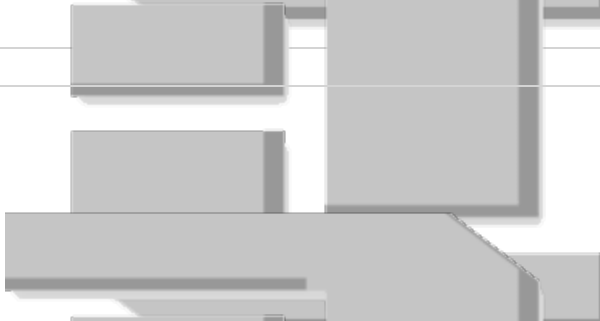
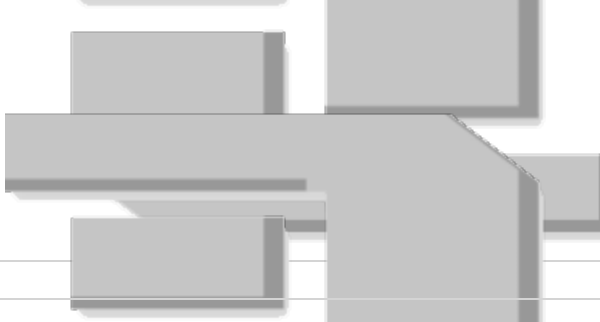
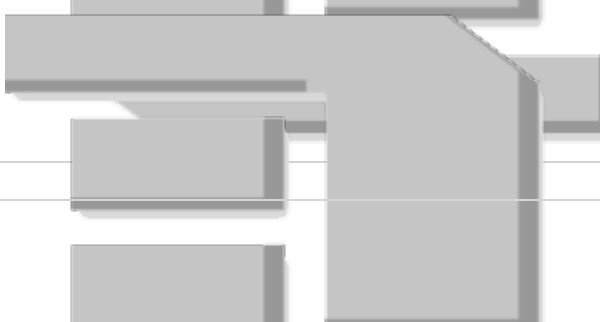
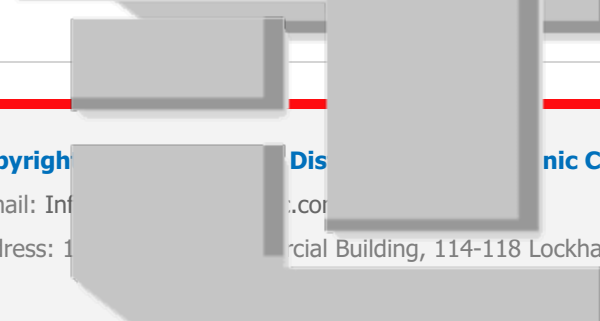
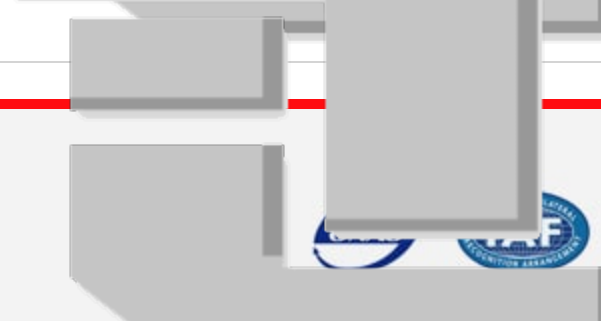
Specifications of MC34700EPR2

PART NUMBER	MC34700EPR2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC REG QD BUCK/LDO SYNC 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3718 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	Tape & Reel (TR)
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

MC34700EPR2	MC34700EPR2 Distributor	MC34700EPR2 Supplier
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Related Products

	MC34701EKR2 Manufacturers: NXP Description: IC POWER SUPPLY MCU 1A 32-SOIC In stock: 3389 pcs RFQ		MC34702EKR2 Manufacturers: NXP Description: IC POWER SUPPLY MCU 3A 32-SOIC In stock: 3727 pcs RFQ
	MC34704AEP Manufacturers: NXP Description: IC POWER MANAGEMENT 56-QFN In stock: 13716 pcs RFQ		MC34700EP Manufacturers: NXP Description: IC REG QD BUCK/LDO SYNC 32QFN In stock: 5524 pcs RFQ
	MC34674CEPR2 Manufacturers: NXP Description: IC BATT CHARGER SGL 650MA 8-UDFN In stock: 62148 pcs RFQ		MC34702EK Manufacturers: NXP Description: IC POWER SUPPLY MCU 3A 32-SOIC In stock: 9659 pcs RFQ
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	MC34703PNB Manufacturers: NXP Description: IC POWER SUPPLY QUICC 33-QFN In stock: 4817 pcs RFQ		MC34674BEPR2 Manufacturers: NXP Description: IC BATT CHARGER SGL 850MA 8-UDFN In stock: 158220 pcs RFQ
	MC34701EK Manufacturers: NXP Description: IC POWER SUPPLY MCU 1A 32-SOIC In stock: 12153 pcs RFQ		MC34674DEPR2 Manufacturers: NXP USA Description: IC BATT CHARGER SGL 450MA 8-UDFN In stock: 134482 pcs RFQ