



NXP Semiconductors / Freescale

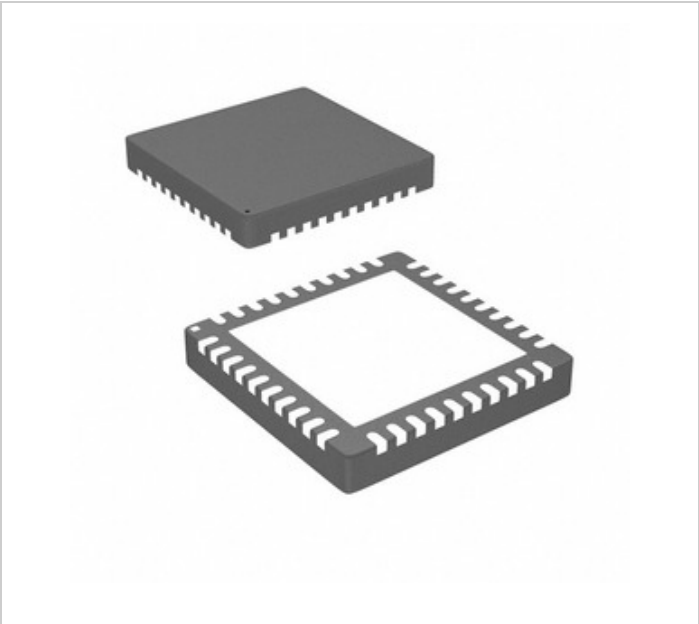


Image may be representation. See specifications for product details.

MC34700EPR2

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

REQUEST FOR QUOTATION

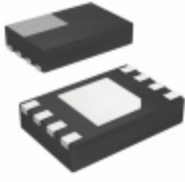
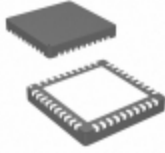
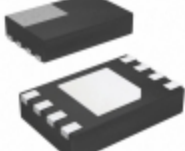
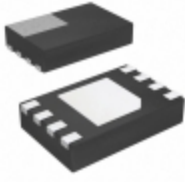
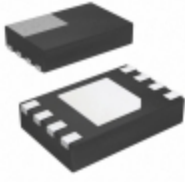
Specifications of MC34700EPR2

PART NUMBER	MC34700EPR2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC REG QD BUCK/LDO SYNC 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC34700EPR2.pdf
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

NXP Semiconductors / Freescale MC34700EPR2	MC34700EPR2 Distributor	MC34700EPR2 Supplier
MC34700EPR2 Price	MC34700EPR2 Pictures	MC34700EPR2 Image
MC34700EPR2 PDF Datasheet	MC34700EPR2 Download Datasheet	MC34700EPR2 Datasheet
MC34700EPR2 Stock	Buy MC34700EPR2	Buy NXP Semiconductors / Freescale MC34700EPR2
NXP Semiconductors / Freescale MC34700EPR2	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MC34700EPR2	NXP Semiconductors MC34700EPR2	Freescale MC34700EPR2
Freescale Semiconductor - NXP MC34700EPR2	NXP USA Inc. MC34700EPR2	

Related Products

 MC34675AEP Manufacturers: NXP Semiconductors / Freescale Description: IC BATTERY CHARGER 28V 8-UDFN In stock: Out stock RFQ	 MC34703PNB Manufacturers: NXP Semiconductors / Freescale Description: IC POWER SUPPLY QUICC 33-QFN In stock: Out stock RFQ
 MC34702EK Manufacturers: NXP Semiconductors / Freescale Description: IC POWER SUPPLY MCU 3A 32-SOIC In stock: Out stock RFQ	 MC34676BEPR2 Manufacturers: NXP Semiconductors / Freescale Description: IC BATTERY CHARGER 28V 12UDFN In stock: Out stock RFQ
 MC34700EP Manufacturers: NXP Semiconductors / Freescale Description: IC REG QD BUCK/LDO SYNC 32QFN In stock: Out stock RFQ	 MC34702EKR2 Manufacturers: NXP Semiconductors / Freescale Description: IC POWER SUPPLY MCU 3A 32-SOIC In stock: Out stock RFQ
 MC34704AEP Manufacturers: NXP Semiconductors / Freescale Description: IC POWER MANAGEMENT 56-QFN In stock: Out stock RFQ	 MC34701EK Manufacturers: NXP Semiconductors / Freescale Description: IC POWER SUPPLY MCU 1A 32-SOIC In stock: Out stock RFQ
 MC34701EKR2 Manufacturers: NXP Semiconductors / Freescale Description: IC POWER SUPPLY MCU 1A 32-SOIC In stock: Out stock RFQ	 MC34674BEPR2 Manufacturers: NXP Semiconductors / Freescale Description: IC BATT CHARGER SGL 850MA 8-UDFN In stock: Out stock RFQ
 MC34674DEPR2 Manufacturers: NXP USA Inc. Description: IC BATT CHARGER SGL 450MA 8-UDFN In stock: Out stock RFQ	 MC34674CEPR2 Manufacturers: NXP Semiconductors / Freescale Description: IC BATT CHARGER SGL 650MA 8-UDFN In stock: Out stock RFQ