

NXP Semiconductors / Freescale

MC33730EK

Part Number:	MC33730EK
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC REG TRPL BCK/LDO 32SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14498 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

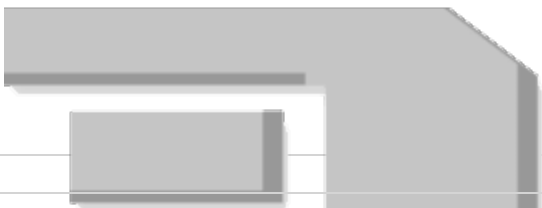
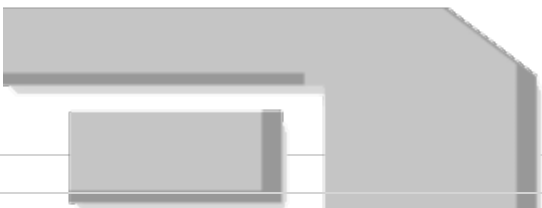
Specifications of MC33730EK

PART NUMBER	MC33730EK
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC REG TRPL BCK/LDO 32SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14498 pcs
DATA SHEET	
W/SUPERVISOR	No
W/SEQUENCER	No
W/LED DRIVER	No
VOLTAGE/CURRENT - OUTPUT 3	Adjustable, 15mA
VOLTAGE/CURRENT - OUTPUT 2	Adjustable, 15mA
VOLTAGE/CURRENT - OUTPUT 1	5V, 2A
VOLTAGE - SUPPLY	6 V ~ 26.5 V
TOPOLOGY	Step-Down (Buck) (1), Linear (LDO) (2)
SUPPLIER DEVICE PACKAGE	32-SOIC EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	32-SSOP (0.295", 7.50mm Width) Exposed Pad
OTHER NAMES	568-14428 935318984574 MC33730EK-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF OUTPUTS	3
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY - SWITCHING	100kHz ~ 500kHz
DETAILED DESCRIPTION	Linear And Switching Voltage Regulator IC 3 Output Step-Down (Buck) (1), Linear (LDO) (2) 100kHz ~ 500kHz 32-SOIC EP
BASE PART NUMBER	MC33730

Related Tags

MC33730EK	MC33730EK Distributor	MC33730EK Supplier
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	MC33742DW Manufacturers: NXP Description: IC SYSTEM BASE W/LIN 28-SOIC In stock: 22259 pcs RFQ		MC33696FJE Manufacturers: NXP Description: IC RF TXRX ISM<1GHZ 32-LQFP In stock: 4729 pcs RFQ
	MC33696FCER2 Manufacturers: NXP Description: IC RF TXRX ISM<1GHZ 32-VFQFN In stock: 5155 pcs RFQ		MC33742PEG Manufacturers: NXP Description: IC SYSTEM BASE W/CAN 28SOIC In stock: 17697 pcs RFQ
	MC33742EPR2 Manufacturers: NXP Description: IC SYSTEM BASE W/CAN 48-QFN In stock: 6528 pcs RFQ		MC33742EP Manufacturers: NXP Description: IC SYSTEM BASE W/CAN 48-QFN In stock: 3307 pcs RFQ
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	MC33696FJER2 Manufacturers: NXP Description: IC RF TXRX ISM<1GHZ 32-LQFP In stock: 4294 pcs RFQ		MC33696FJAER2 Manufacturers: NXP Description: IC RF TXRX ISM<1GHZ 32-VFQFN In stock: 3904 pcs RFQ