



Cypress Semiconductor



MB39A123PMT-G-JN-ERE1

Part Number:	MB39A123PMT-G-JN-ERE1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC REG CTRLR BUCK 48LQF
Datasheets:	 MB39A123PMT-G-JN-ERE1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	60869 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MB39A123PMT-G-JN-ERE1

PART NUMBER	MB39A123PMT-G-JN-ERE1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC REG CTRLR BUCK 48LQF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	60869 pcs
DATA SHEET	 MB39A123PMT-G-JN-ERE1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.7 V ~ 11 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive or Negative, Isolation Capable
OPERATING TEMPERATURE	-30°C ~ 85°C (TA)
NUMBER OF OUTPUTS	6
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1MHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive or Negative, Isolation Capable Output Step-Down DC-DC Controller IC 48-LQFP (7x7)
CONTROL FEATURES	Dead Time Control, Soft Start
CLOCK SYNC	No

Related Tags

Cypress Semiconductor MB39A123PMT-G-JN-ERE1	MB39A123PMT-G-JN-ERE1 Distributor	MB39A123PMT-G-JN-ERE1 Supplier
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Related Products

 MB39A123PMT-G-BNDE1 Manufacturers: Cypress Semiconductor Description: IC REG CTRLR BUCK 48LQFP In stock: 5437 pcs RFQ	 MB39A130APFT-G-BND-ERE1 Manufacturers: Cypress Semiconductor Description: IC REG CTRLR BUCK 24TSSOP In stock: 5297 pcs RFQ
 MB39A136PFT-G-JN-ERE1 Manufacturers: Fujitsu Electronics America, Inc. Description: IC REG CTRLR BUCK 24TSSOP In stock: 42552 pcs RFQ	 MB3793-45PF-G-JN-ER-6E1 Manufacturers: Fujitsu Electronics America, Inc. Description: IC PWR VOLT MON WD TIMER 8SOP In stock: 173600 pcs RFQ
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 MB39A135PFT-G-JN-ERE1 Manufacturers: Cypress Semiconductor Description: IC REG CTRLR BUCK 16TSSOP In stock: 2935 pcs RFQ	 MB3793-45PNF-G-JN-ER-6E1 Manufacturers: Cypress Semiconductor Description: IC MONITOR PWR SUPP BIP 8SOP In stock: 6954 pcs RFQ
 MB39A136PFT-G-BND-ERE1 Manufacturers: Cypress Semiconductor Description: IC REG CTRLR BUCK 24TSSOP In stock: 5156 pcs RFQ	 MB39A138PFT-G-BND-JNE1 Manufacturers: Cypress Semiconductor Description: IC REG CTRLR BUCK 24TSSOP In stock: 48807 pcs RFQ