



Fujitsu Electronics America, Inc.



Image may be representation. See specifications for product details.

MB3800PNF-G-BND-JN-ERE1

Part Number:	MB3800PNF-G-BND-JN-ERE1
Manufacturer/Brand:	Fujitsu Electronics America, Inc.
Product description	IC REG CTRLR BUCK 8SOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	193995 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB3800PNF-G-BND-JN-ERE1

PART NUMBER	MB3800PNF-G-BND-JN-ERE1
MANUFACTURER	Fujitsu Electronics America, Inc.
DESCRIPTION	IC REG CTRLR BUCK 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	193995 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 15 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	865-1148-2 865-1148-2INACTIVE 865-1148-2INACTIVE-ND
OPERATING TEMPERATURE	-30°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	500kHz
DUTY CYCLE (MAX)	75%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 8-SOP
CONTROL FEATURES	Frequency Control, Soft Start
CLOCK SYNC	No

Related Tags

Fujitsu Electronics America, Inc. MB3800PNF-G-BND-JN-ERE1	MB3800PNF-G-BND-JN-ERE1 Distributor	MB3800PNF-G-BND-JN-ERE1 Supplier
MB3800PNF-G-BND-JN-ERE1 Price	MB3800PNF-G-BND-JN-ERE1 Pictures	MB3800PNF-G-BND-JN-ERE1 Image
MB3800PNF-G-BND-JN-ERE1 PDF Datasheet	MB3800PNF-G-BND-JN-ERE1 Download Datasheet	MB3800PNF-G-BND-JN-ERE1 Datasheet
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Fujitsu Semiconductor America Inc MB3800PNF-G-BND-JN-ERE1		

Related Products

 MB3793-45DPNF-G-JN-ERE1 Manufacturers: Cypress Semiconductor Description: IC MONITOR PWR SUPP BIP 8SOP In stock: 5607 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
 MB39A130APFT-G-BND-ERE1 Manufacturers: Cypress Semiconductor Description: IC REG CTRLR BUCK 24TSSOP In stock: 5297 pcs RFQ	 MB39A135PFT-G-JN-ERE1 Manufacturers: Cypress Semiconductor Description: IC REG CTRLR BUCK 16TSSOP In stock: 2935 pcs RFQ
 MB3793-45PF-G-BND-JN-6E1 Manufacturers: Fujitsu Electronics America, Inc. Description: IC PWR VOLT MON WD TIMER 8SOP In stock: 62512 pcs RFQ	 MB39A123PMT-G-JN-ERE1 Manufacturers: Cypress Semiconductor Description: IC REG CTRLR BUCK 48LQF In stock: 60869 pcs RFQ
 MB39A134PFT-G-BND-ERE1 Manufacturers: Cypress Semiconductor Description: IC REG DC/DC CONV 24TSSOP In stock: 2970 pcs RFQ	 MB3793-42PNF-G-JN-ER-6E1 Manufacturers: Cypress Semiconductor Description: IC PWR VOLT MON WD TIMER 8SOP In stock: 7056 pcs RFQ
 MB3793-45PNF-G-JN-ER-6E1 Manufacturers: Cypress Semiconductor Description: IC MONITOR PWR SUPP BIP 8SOP In stock: 6954 pcs RFQ	 MB39A112PFT-G-BND-ERE1 Manufacturers: Cypress Semiconductor Description: IC REG CTRLR BUCK 20TSSOP In stock: 6850 pcs RFQ
 MB39A123PMT-G-BNDE1 Manufacturers: Cypress Semiconductor Description: IC REG CTRLR BUCK 48LQFP In stock: 5437 pcs RFQ	 MB3793-45PNF-G-JN-6E1 Manufacturers: Fujitsu Electronics America, Inc. Description: IC PWR VOLT MON WD TIMER 8SOL In stock: 135028 pcs RFQ