



Cypress Semiconductor



MB39C006APN-G-AMEFE1

Part Number:	MB39C006APN-G-AMEFE1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC REG BUCK ADJ 0.8A SYNC 10SON
Datasheets:	 MB39C006APN-G-AMEFE1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	46020 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB39C006APN-G-AMEFE1

PART NUMBER	MB39C006APN-G-AMEFE1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC REG BUCK ADJ 0.8A SYNC 10SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	46020 pcs
DATA SHEET	 MB39C006APN-G-AMEFE1.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.446V
VOLTAGE - OUTPUT (MAX)	3.564V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-SON (3x3)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	10-WFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	428-3877-1
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2MHz, 3.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.446V 1 Output 800mA 10-WFDFN Exposed Pad
CURRENT - OUTPUT	800mA

Related Tags

Cypress Semiconductor MB39C006APN-G-AMEFE1	MB39C006APN-G-AMEFE1 Distributor	MB39C006APN-G-AMEFE1 Supplier
MB39C006APN-G-AMEFE1 Price	MB39C006APN-G-AMEFE1 Pictures	MB39C006APN-G-AMEFE1 Image
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Related Products

 MB39C011APFT-G-BND-ERE1 Manufacturers: Fujitsu Electronics America, Inc. Description: IC REG CTRLR BUCK 16TSSOP In stock: 89158 pcs RFQ	 MB39C011APFT-G-BNDE1 Manufacturers: Cypress Semiconductor Description: IC REG CTRLR BUCK 16TSSOP In stock: 5567 pcs RFQ
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